

01008 F184201

1/8/07

GJS

Greenleaf Insecticide Granules (Permethrin 0.25%)

Text In Brackets "[]" is optional

For Lawn Insect Control around Homes, Commercial and industrial buildings.
Contains permethrin, a long lasting insecticide which provides contact and residual control for up to 4 weeks for troublesome outdoor insect pests.

EPA Reg No. 83893-XXX

EPA Est No. 83893-MO-1

Net Weight: XXXX lbs (XXX Kg)

Active Ingredient: Permethrin0.25%

Other Ingredients:.....99.75%

Total 100.00%

CAS# 52645-53-1

- Ready to Use
- Kills on contact
- Up to 4 weeks control as a premise treatment
- Protects your home from invading ants
- Also stops spiders, roaches, ants, fleas, brown dog ticks and others as listed

For the Lawn.

Kills: Grubs, Fleas, Ants, Crockets, Brown Dog Ticks, Fire Ants, Chinch Bugs, Armyworms, Bill-bugs, Cutworms, Earwigs, Sod Webworms and other listed insects.

KEEP OUT OF REACH OF CHILDREN

CAUTION

LABEL CERTIFICATION STATEMENT

I certify that this label is identical to the label on the pesticide

Greenleaf Insecticide Granules

EPA Reg. No. 83893-XXX MO, which

is being held for distribution or sale this date; unknown

is being held in a bulk storage tank;

was sold to _____ on _____

was repackaged into a bulk tank and sold on _____

was used by me on _____

Firm Official X Robert G. Spilgantz

Inspector Initials gjs Date 1/9/07

SPREADER SETTINGS

Spreader Make and Model	Pounds per 1,000 sq. ft.		
	2 lbs	2.5 lbs	3 lbs.
Central No. 1662-G	6 ½	7	7 ¼
Central Suburbia Lawn Spreader No. 1622-O	6 ½	7	7 ½
Greenfield Model 105	6 ½	5 ¾	7 ¼
Ortho Drop Spreader Model #3000	4 ½	5	5 ½
Ortho Broadcast Spreader Model #4000	4 ½	6	7
J.C. Penny Model #6005	7 ¼	7 ½	8
J.C. Penny Rotary Spreader	5	6	7
Scott Model 35	4	4 ½	5
Sears Craftsman Model # 671.19198	6	6 ½	7
Cyclone Model B1 Rotary	4 ½	4 ¾	5

READ ENTIRE LABEL BEFORE USING

Read the entire Directions for Use, Conditions, Disclaimer of Warranties, and Limitations of Liability before using this product.

If the terms of this agreement are not acceptable, return the unopened container at once. By using this product, user and buyer accept the following Conditions, Disclaimer of Warranties and Limitations of Liability.

CONDITIONS: The directions for use of this product are believed to be adequate and should be followed carefully. However it is impossible to eliminate all risks associated with the use of this product. Injury, ineffectiveness or other factors such as weather conditions, presence of other materials, or the manner of use or applications, all of which are beyond the control of Greenleaf. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: There are no warranties express or implied, of merchantability or of fitness for a particular purpose or otherwise, which extend beyond the statements made on this label. No agent of Greenleaf is authorized

to make any warranties beyond those contained herein or to modify the warranties contained herein. Greenleaf disclaims any liability whatsoever for special, incidental, or consequential damages resulting from the use or handling of this product.

LIMITATION OF WARRANTIES: The exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contract warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price, or at Greenleaf's option, the replacement of the product.

FIRST AID

IF SWALLOWED: Call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice. Wash clothing before wearing.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth to mouth if possible. Call a poison control center or doctor for further treatment advice. Have this product container or label with you when calling a poison control center, or doctor, or when going for treatment.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if absorbed through skin. Causes moderate eye irritation. Avoid inhalation of dust. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Avoid contamination of food or feed.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish. Do not apply directly to water. Drifts and runoff from treated areas may be hazardous to aquatic organisms in treated areas. Do not contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling. This product is permitted for outdoor use around the home. May be used on Ornamental and recreational Turfgrass areas. Not for use on Sod or Turf Farms. For outdoor perimeter insect control around homes, commercial and industrial buildings.

BARRIER TREATMENT AROUND THE HOME

The following pests are commonly found around or near foundations of homes as well as in lawns. Some pests attempt to enter the home. To prevent insect entry into the home apply around the home foundation a 3 to 5 foot barrier band of granules using 2 lbs. per 1,000 sq. ft. band. This will control Ants, Fleas, Brown dog ticks, Clover mites, Crickets, Earwigs, Millipedes, Silverfish, Sowbugs (Pillbugs). Water lightly after application. Repeat as needed.

STORAGE AND DISPOSAL

STORAGE: Store this product in its original container in a dry, cool, secured area. Do not contaminate water, foodstuffs, feed or seed by storage or disposal.

PRODUCT DISPOSAL: As a responsible environmental practice, where possible it is recommended that all of the contents of the bag be used, carefully following label directions and precautions.

IF EMPTY: Do not reuse this bag. Place in trash or offer for recycling if available.

IF PARTLY FILLED: Call your local waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

SPILL: In case of spill, sweep up and disposal of material according to PRODUCT DISPOSAL directions listed above.

DIRECTIONS FOR APPLYING INSECTICIDE GRANULES (PERMETHRIN 0.25%)

Treatment Areas	Target Pests	Remarks	Use Rate
Band Treatment Around outside of house foundation	Ants, Fleas, Browndog ticks, Millipedes, Clovermites, Roaches, Spiders, Sowbugs (Pillbugs), Crickets Earwigs	These pests are commonly found around or near foundations of house as well as in lawns. Certain of these pests may enter houses. Apply a 5-foot band of granules uniformly around the dwelling. Water lightly after application. Repeat as needed but not more than 4 times per year.	3.2 oz for each 100 sq ft area (5 ft by 20 ft) or 2 lbs/1,000 sq ft are- equal to 87 lbs./acre.
Overall	Surface Insects: Ants,	Apply with a fertilizer	For application

Lawn Applications for all turf Grass and Dichondra Lawns	Armyworms, Browndog ticks, Cinch bugs, Clovermites, Crickets, Cutworms, Earwigs, Fleas, Lawnmoths Sod (Webworms), Leafhoppers, Millipedes, Sowbugs	spreader. See spreader settings chart on this label. Apply when grass is dry. It is not necessary to water-in insecticide for control of surface insects. Repeat if new insects appear, but not more than 4 times per year.	with other types of equipment apply at the rate of 2.1 lbs per 1,000 sq. ft. For heavy growth lawns such as St. Augustine grass, increase rate to 3 lbs per 1000 sq ft equal to 4.8 oz per 100 sq ft.
	Soil Insects: Billbug, Grubs, White Grubs, Japanese beetle grubs, Ataenius Grubs, Phyllaphaga, June Beetle grubs.	For control of all soil insects apply $\frac{1}{4}$ to $\frac{1}{2}$ inch water after application to release the insecticide to the soil level. For billbug control apply when activity is first observed or when chewed or brown grass indicates grass root damage. For white grubs treat between mid-July and early October. For southern lawns, if needed treat again in Nov. or Dec.	For these soil insects use the rate of 2.5 lbs per 1000 sq. ft. equal to 109 lbs./acre.
Spot Treatments	Ants	After applying granules lightly spray water mist on the treated area with a sprayer or lightly sprinkle the treated area.	Apply 4 to 6 level tablespoons on and around each ant hill. Repeat if insects appear.
Spot Treatments	Imported Fire Ants	Wear protective household gloves while using. Thoroughly and gently spray water mist or lightly sprinkle each fire ant mound after applying granules. Repeat if ants reappear.	Gently apply $\frac{1}{2}$ to 1 cup of granules over and around each Fire Ant Mound.

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1/8/08

GJS

		Forceful application may simply cause ants to migrate, reducing product effectiveness. Apply in cool weather, 65 to 80 degrees F. or in early morning or late evening hours. Treat new ant mounds if they appear.	Product works within 24 hours. Repeat if a few ants remain.
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Distributed By:
Greenleaf llc
13960 Palm Rd
Neosho, Mo 64850
417-451-9996

Made in the USA

These stickers
are applied to
packaged
Insecticide
Granules

010808F184201 1/8/08 GJS

LEAF

GreenLEAF

Insecticide Granules
(Permethrin 0.25%)

Insecticide Granules
(Permethrin 0.25%)

Active Ingredient
Permethrin.....0.25%
Other Ingredients.....99.75%
Total.....100.00%

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GreenLEAF LLC 13960 Palm Rd Neosho MO 64850 Phone # (417)451-9996

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How and When to Apply:

Greenleaf Lawn Fungus Control

Controls major lawn disease problems without fertilizer application

For home use only. Do not apply to sod farms.

- Controls brown patch, dollar spot, and other fungus diseases listed on back
- Suppresses fusarium blight, necrotic ring spot, and summer patch diseases

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back for additional precautionary statements

Active Ingredient:

Thiophanate-methyl, Dimethyl 4,4-o-phenyl nebis,
(3-thioallophanate).....2.30%

Inert Ingredients.....97.70%

Total: 100.00%

EPA Reg: 83893-XXX

EPA Est. No. 83893-MO-1

Net Weight: XXXX lbs (XXX Kg)

Made in the USA

Right Gusset: Greenleaf Lawn Fungus Control

Left Gusset: Greenleaf Lawn Fungus Control

Back Panel:

Controls the following turfgrass diseases:

Anthracnose

Brown patch

Copper spot

Dollar spot

Pink patch (red thread)

Stripe smut

Leaf spot

Suppresses the following turfgrass diseases:

Fusarium blight

Necrotic ring spot

Summer patch

**ACCEPTED
with COMMENTS
In EPA Letter Dated**

DEC 20 2007

**Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.**

83893-13

How and When to apply:**Directions for Use:**

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Do not enter or allow others to enter until dust has settled.

When to Use:

For prevention of dollar spot, copper spot, red thread, anthracnose, stripe smut and brown patch, apply to dry or moist foliage at the NORMAL RATE (7,400 square feet per bag) when disease activity is noted or suspected, then repeat at 2-to-3 week intervals. The minimum re-treatment interval is 14 days. Do not exceed 8 applications per year or 4 DOUBLE RATE (3,700 square feet per bag) applications. During periods of high day and night temperature and humidity, treatment intervals may need to be shortened to achieve best brown patch control. For cure of these diseases when symptoms indicate advanced stages, apply at the DOUBLE RATE then follow with the NORMAL RATE preventive program.

For suppression of summer patch diseases (summer patch, Fusarium blight, and necrotic ring spot), apply to dry foliage at the DOUBLE RATE every 30 days (beginning in late spring to early summer). Three to four applications may be necessary for season-long suppression. Water immediately after application and keep turf from becoming drought stressed by watering (1 inch) weekly.

Maximum Application Rate: Apply contents of bag to up to 7,400 square feet of turf. (Do not apply to less than 3,700 square feet, a maximum application rate of 2.7 lb thiophanate-methyl per acre per application) Do not apply more than 10.88 lb thiophanate-methyl per acre per year (8 applications at 7,400 square feet per bag, or applications at 3,700 square feet per bag). Do not apply more often than once every 14 days.

How to use:

Apply with a drop-type or rotary spreader. Do not apply by hand or with hand-held rotary spreader (e.g. belly grinder). Do not apply this product in a way that will contact any person or pet either directly or through drift. Keep people and pets out of the area during application and until turf is dry after watering-in product. Do not enter or allow others to enter the treated areas until dusts have settled.

For best results with a rotary spreader, apply during a calm period of the day. If necessary to apply when a breeze is blowing, move in the direction of the wind to prevent material from blowing toward the operator. Allow one week between application of this and other control products. (This guideline may be relaxed where a severe insect or disease requires immediate treatment.)

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It is not necessary to water immediately. However, water is required before product will be activated.

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals: CAUTION: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

First Aid	
If In Eyes:	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-xxx-xxxx for emergency medical treatment information.	

Environmental Hazards: Do not apply directly to water. Do not contaminate water when disposing of equipment wash water or rinsate.

Storage and Disposal	
Pesticide Storage:	Store in a clean, dry place. Reseal opened bag by folding top down and securing.
Disposal: If Empty	Do not reuse this container. Place in trash or offer for recycling if available.
Disposal If Partly Filled:	Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

Spreading Tips:

	Spreader Settings		Directions
	NORMAL RATE treats 7,400 sq. ft. (10 lb bag)	DOUBLE RATE treats 3,700 sq. ft. (10 lb bag)	
Scotts Drop Spreader	4 ¾	6	Mow lawn first; apply 2 heavier strips; apply longer direction of lawn overlapping wheel marks

010808 F12420 11/8/08 GJS

ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Ave, N.W. Washington, D.C. 20460		EPA Reg. Number: 26	Date of Issuance: 11/8/08
Scotts Easy Green Rotary	25	Term: 26	Make each pass about 30 inches from previous pass to overlap spread width
Scotts Speedy Green Rotary	3 1/2	Name: Greenleaf llc	Make each pass about 5 feet from previous pass to overlap spread width.

Additional Spreader Settings:

EZ Drop Republic (#530).....6
 EZ Broadcast, Republic (#540 or #545).....2
 Red Devil Drop (#FH-22).....6
 Red Devil Rotary (#SB-50).....5
 Quaker Drop (Model # 10850).....5 1/2
 Quaker Rotary (Model # 10301).....3 1/2

Manufactured For: Greenleaf llc
 13960 Palm Rd
 Neosho, MO 64850
 417-451-9996

On the basis of information furnished by the registrant, this product is hereby registered/conditionally registered under the Federal Insecticide, Fungicide, and Rodenticide Act.

Registration in no way to be construed as an endorsement or recommendation of a product by the Agency. In order to protect health and the environment, the Administrator, in his discretion, may in any time suspend or cancel the registration of a pesticide in accordance with the Act. The appearance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(2)(A).

Submit and/or cite all data required for registration of your product under FIFRA sec 3(c)(2)(A) when the Agency requires all registrants of similar products to submit such data and submit any possible responses required for reregistration of your product under FIFRA sec 3(c)(2)(A).

Page 1 of 2

Signature of Approving Official:

Date:

010308 F184201 1/8/07 GJS

GREENLEAF WEED & FEED

ACTIVE INGREDIENTS:

2,4-D.....0.76%
Mecoprop-p (MCP-p).....0.17%
Dicamba.....0.07%
OTHER INGREDIENTS.....99.00%
TOTAL.....100.00%

OR

ACTIVE INGREDIENTS:

2,4-D.....0.723%
Mecoprop-p (MCP-p).....0.148%
Dicamba.....0.088%
OTHER INGREDIENTS: 99.041%
TOTAL.....100.00%

This product contains:

15.2 lbs. 2,4-dichlorophenoxyacetic acid equivalent per ton

3.4 lbs (+)-(R)-2-(2-methyl-4-chlorophenoxy) propionic acid equivalent per ton

1.4 lbs. 3,6-dichloro-o-anisic acid equivalent per ton

Isomer Specific by AOAC Methods

Contains single isomer form of Mecoprop-p

CAS Registry Numbers:

2,4-D CAS# 94-75-7

Mecoprop-p CAS# 16484-77-8

Dicamba CAS# 1918-00-9

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for additional Precautionary Statements.

NET WEIGHT: XXX LBS, XXX KG

EPA REG NO: 83893-XXX

EPA EST NO 83893-MO-1

MANUFACTURED BY:

Greenleaf llc

13960 Palm Rd

Neosho, MO 64850

417-451-9996

ACCEPTED
with COMMENTS
In EPA Letter Dated:

DEC 13 2007

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No

83893-15

LABEL CERTIFICATION STATEMENT

I certify that this label is identical to the label on the pesticide

Greenleaf Weed & Feed

EPA Reg. No. 83893-15, which

☒ is being held for distribution or sale this date;

☒ is being held in a bulk storage ☒;

was sold to _____ on _____

was repackaged into a bulk tank and sold on _____

was used by me on _____

Firm Official Robert Appleby

Inspector Initials GJS

Date 1/9/08

**STOP! READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS AND
FOLLOW DIRECTIONS CAREFULLY.**

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed. Do not inhale dust. Do not allow contact with skin, eyes or clothing. When using this product, wear long-sleeved shirt, long pants, socks and shoes.

After using this product, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water.

First Aid	
If in eyes:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call poison control center or doctor for treatment advice.
If on skin or clothing:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-xxx-xxxx for emergency medical treatment information.	

ENVIRONMENTAL HAZARDS:

Drift or runoff may adversely affect nontarget plants. Do not apply directly to water. Do not contaminate water when disposing of equipment washwater. Do not apply when weather conditions favor drift from target area.

OPTION 1.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment area until spray has dried or dust has settled.

STORAGE: Store in original container and keep any bags containing unused product in a locked storage area inaccessible to children and domestic animals.

CONTAINER DISPOSAL:

If empty: Do not reuse this container. Place in trash or offer for recycling if available.

If partially filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

USE PRECAUTIONS:

Do not use on dichondra, carpetgrass or St. Augustine grass.

Do not use this product where desirable clovers are present or allow the material to drift into flowers, vegetables or ornamental shrubbery. Do not apply in areas underlaid by roots or desirable trees or shrubs. Apply when the air is calm. Do not apply to newly seeded lawns. During application, close spreader openings when turning.

INSTRUCTIONS:

Greenleaf Weed & Feed is a combination of three proven weed killers- 2,4-D, Mecoprop-p and Dicamba. Together, they control a wide range of lawn weeds, including dandelion, chickweed, knotweed, plantain, henbit, spurge and many others commonly found in home lawns. In addition, a 24-4-8 fertilizer provides a supply of plant nutrients. Possible retreatment may be necessary if (a) lawn is heavily overrun by weeds, or, (b) if adverse low moisture conditions prevail and weeds are in a state of poor growth.

Apply 2.4 to 3.6 pounds of product per 1,000 square feet of turfgrass. A second application may be made in approximately 30 days.

The maximum application rate to turf is 1.2 pounds 2,4-D acid equivalent per acre per application per site. The maximum number of broadcast applications per treatment site is 2 per year. ✓

WHEN TO APPLY:

Apply when broadleaf weeds are actively growing in spring or early fall.

WHAT TO EXPECT:

Weed stems and leaves will begin to twist and curl in a few days, but a month or more may be required for complete control. This product will not prevent weed seeds from producing new plants.

1. Mow lawn to normal height 1 to 2 days before application.
2. Water lawn thoroughly at least 1 to 2 days before application to sustain moisture until next watering (see step 5).
3. Apply when weeds are young and actively growing, preferably in the morning when dew is on the grass. If grass is not moist at time of application, sprinkle lightly with water to hold the material and prevent dust drift onto nontarget plants.
4. Avoid applying when temperatures are consistently above 90°F.
5. Do not wash from weed leaves for 1 to 2 days after application. At this time, a thorough watering should be made.

CALIBRATION INSTRUCTIONS:

To provide proper distribution, calibrate spreader before application. [Refer to table for appropriate bag sizes.]

- For 2.4 pounds of product per 1,000 square feet of turfgrass: Check your spreader on 420 square feet and adjust to apply at the rate of 1 pound of product per 420 square feet.
- For 2.6 pounds of product per 1,000 square feet of turfgrass: Check your spreader on 385 square feet and adjust to apply at rate of 1 pound of product per 385 square feet.
- For 2.8 pounds of product per 1,000 square feet of turfgrass: Check your spreader on 360 square feet and adjust to apply at rate of 1 pound of product per 360 square feet.
- For 3.0 pounds of product per 1,000 square feet of turfgrass: Check your spreader on 333 square feet and adjust to apply at rate of 1 pound of product per 333 square feet.
- For 3.2 pounds of product per 1,000 square feet of turfgrass: Check your spreader on 310 square feet and adjust to apply at rate of 1 pound of product per 310 square feet.

Spreader settings for 1.0 pound per 310 square feet	
Scotts Easy Green Rotary	26
Scotts Drop	5
Scotts SpeedyGreen Rotary	3 ½
GreenView Drop (Spred II)	4
Central Drop (#205)	5 ½
Sears Drop (#19810)	4
Ortho Drop (#5000)	5
Precision Drop (Red Devil)	4

- For 3.4 pounds of product per 1,000 square feet of turfgrass: Check your spreader on 300 square feet and adjust to apply at rate of 1 pound of product per 300 square feet.
- For 3.6 pounds of product per 1,000 square feet of turfgrass: Check your spreader on 275 square feet and adjust to apply at rate of 1 pound of product per 275 square feet.

Bag Size, Lbs.	Application Rate, Lbs./1,000 Sq. Ft.	Treated Area for This Bag Size, Sq. Ft.
12	2.4	5,000
	2.6	4,600
	2.8	4,300
	3.0	4,000
	3.2	3,800
	3.4	----
	3.6	----
24	2.4	10,000
	2.6	9,200
	2.8	8,600
	3.0	8,000
	3.2	7,500
	3.4	7,100
	3.6	6,700

DISTRIBUTION AND SPREADER PATTERNS:

Always apply with a properly calibrated rotary or drop type fertilizer spreader to distribute the granules evenly. Never apply by hand.

Coverage- To determine how much you need to apply, multiply the length of your lawn by its width. This equals your total square footage. Deduct all non-lawn areas (house, gardens, etc.). One bag covers up to 5000 square feet.

SINGLE PASS DISTRIBUTION:

First spread the borders of your lawn. Then spread the center by spreading in straight line passes. Spread at a uniform walking speed to insure even coverage. To avoid gaps and streaks, first spread the border and fill in center with uniform, controlled passes.

impossible to prevent. Be careful when using rotary spreaders which scatter fertilizer beyond lawn edge and onto concrete.

28-3-3 Guaranteed Analysis	or	22-4-11 Guaranteed Analysis
Total Nitrogen (N).....28%		Total Nitrogen (N).....22%
Available Phosphate (P ₂ O ₅).....3%		Available Phosphate (P ₂ O ₅)...4%
Soluble Potash (K ₂ O).....3%		Soluble Potash (K ₂ O).....11%

Fertilizer Labeling Requirements:

- All fertilizer products distributed in Washington at a minimum, must have the following labeling statement. "This product has been registered with the Washington State Department of Agriculture. When applied as directed, this fertilizer meets the Washington standards for arsenic, cadmium, cobalt, mercury, molybdenum, lead, nickel, selenium, and zinc. You have the right to receive specific information about Washington standards from the distributor of this product."
- After July 1, 1999 the label must also state: "Information received by the Washington State Department of Agriculture regarding the components in this product is available on the internet at <http://www.wa.gov/agr/>."
- Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.xxxxxxx.com>.

BROADLEAF WEEDS			
Annual yellow sweetclover	Clover, white	Mustard	Spiny cocklebur
Aster	Cockle	Narrowleaf plantain	Spiny sowthistle
Austrian fieldress	Cocklebur	Narrowleaf vetch	Spotted catsear
Bedstraw	Common mullein	Nettle	Spotted spurge
Beggarticks	Creeping jenny	Orange hawkweed	Spurweed
Betony, Florida	Cudweed	Oriental cocklebur	Stinging nettle
Bindweed, field	Curly dock	Oxalis	Strawberry, India mock
Bird vetch	Daisy, English	Parsley-piert	Tall nettle
Bitter wintercress	Daisy fleabane	Parsnip	Tall vervain
Bittercress, hairy	Daisy, oxeye	Pearlwort	Tansy ragwort
Bitterweed	Dandelion	Pennycress	Tansy mustard
Black-eyed Susan	Dichondra	Pepperweed	Tanweed
Black medic	Dogfennel	Pigweed	Thistle
Black mustard	Dollarweed	Pineywoods bedstraw	Trailing crowvetch
Blackseed plantain	False dandelion	Plains coreopsis	Tumble mustard
Blessed thistle	Falseflax	Plantain	Tumble pigweed
Bloodflower milkweed	False sunflower	Poison Ivy	Velvetleaf
Blue lettuce	Fiddleneck	Poison Oak	Venice mallow
Blue vervain	Florida pusley	Pokeweed	Virginia buttonweed
Bracted plantain	Frenchweed	Poorjoe	Virginia creeper
Bristly oxtongue	Galinsoga	Prairie sunflower	Virginia pepperweed
Broadleaf dock	Goldenrod	Prickly lettuce	Wavyleaf bullthistle
Broadleaf plantain	Ground ivy	Prickly soda	Western clematis
Broomweed	Gumweed	Prostrate knotweed	Western salsify
Buckhorn	Hairy fleabane	Prostrate pigweed	White mustard
Buckhorn plantain	Hawkweed	Prostrate spurge	Wild aster
Bulbous buttercup	Healall	Prostrate vervain	Wild buckwheat
Bull thistle	Heartleaf drymary	Puncturevine	Wild carrot
Bullnettle	Heath aster	Purslane, common	Wild four-o'clock
Burclover	Hedge bindweed	Ragwed	Wild garlic
Burdock	Hedge mustard	Red sorrel	Wild geranium
Burning nettle	Henbit	Redroot pigweed	Wild lettuce
Burweed	Hoary cress	Redstem filaree	Wild marigold
Buttercup	Hoary plantain	Rough cinquefoil	Wild mustard
Buttonweed	Hoary vervain	Rough fleabane	Wild onion
Canada thistle	Horsenettle	Russian pigweed	Wild parsnip
Carolina geranium	Jimsonweed	Russian thistle	Wild radish
Carpetweed	Knawel	Scarlet pimpernel	Wild rape
Catchweed bedstraw	Knotweed	Scotch thistle	Wild strawberry
Catnip	Kochia	Sheep sorrel	Wild sweet potato
Catsear	Lambsquarters	Shepherdspurse	Wild vetch
Chickweed, common	Lespedeza	Slender plantain	Woodsorrel
Chickweed, mouseear	Mallow	Smallflower galinsoga	Woolly croton
Chicory	Matchweed	Smooth dock	Woolly morningglory
Cinquefoil	Mexicanweed	Smooth pigweed	Woolly plantain
Clover, crimson	Milk vetch	Sorrel	Wormseed
Clover, hop	Morningglory	Sowthistle	Yarrow
Clover, red	Mouseear hawkweed	Spanishneedles	Yellow rocket
Clover, strawberry,	Mugwort	Speedwell	Yellowflower pepperweed
Clover sweet	Musk thistle	Spiny amaranth	And other broadleaf weeds

0108 BF184201

1/8/08 GJS

GREENLEAF WEED & FEED IIInformation available on the Internet at <http://www.xxxxxxx.com>.**ACCEPTED**
with COMMENTS
In EPA Letter Dated:

DEC 13 2007

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.83893-16**ACTIVE INGREDIENTS:**

2,4-D, dimethylamine salt.....0.723%

Mecoprop-p, dimethylamine salt.....0.148%

Dichloroprop-P, dimethylamine salt.....0.088%

OTHER INGREDIENTS.....99.041%**TOTAL**.....100.000%

This product contains:

2,4-dichlorophenoxyacetic acid equivalent, 0.601%

(+)-(R)-2-(2-methyl-4-chlorophenoxy) propionic acid equivalent, 0.122%

(+)-(R)-2-(2,4-dichlorophenoxy) propionic acid equivalent, 0.074%

Isomer Specific by AOAC Methods

CAS Registry Numbers:

2,4-D DMA salt CAS# 2008-39-1

MCP-p, DMA salt CAS# 66423-09-4

2,4-DP-p, DMA salt CAS# 104786-87-0

**STOP! READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS
AND FOLLOW DIRECTIONS CAREFULLY.****Fertilizer Analysis**

Total Nitrogen (N).....XX%

Water Insoluble Nitrogen.....xx%

Available Phosphate (P₂O₅).....x%Soluble Potash (K₂O).....x%

Note: Fertilizer grades with nutrient contents expressed as the percentages of N, P₂O₅, K₂O may include the following 28-3-3, 22-3-11, & X-X-X. The fertilizer grade analyses may contain macronutrients and micronutrients. The nutrient contents expressed will vary among states.

Fertilizer Labeling Requirements:

- All fertilizer products distributed in Washington at a minimum, must have the following labeling statement: "This product has been registered with the Washington State Department of Agriculture. When applied as directed, this fertilizer meets the Washington standards for arsenic, cadmium, cobalt, mercury, molybdenum, lead, nickel, selenium, and zinc. You have the right to receive specific information about Washington standards from the distributor of this product."
- After July 1, 1999 the label must also state: "Information received by the Washington State Department of Agriculture regarding the components in this product is available on the internet at <http://www.wa.gov/agr/>."

- Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.xxxxxxx.com>.

If swallowed:

KEEP OUT OF REACH OF CHILDREN

- Call a poison control center or doctor immediately for more information.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by the poison control center or doctor.

CAUTION

See back panel for additional Precautionary Statements.

NET WEIGHT: XXX LBS, XXX KG

Have this product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-xxx-xxxx for more information.

EPA REG NO: 83893-XXX

EPA EST NO 83893-MO-1

ENVIRONMENTAL HAZARDS:

MANUFACTURED BY:

Greenleaf llc

13960 Palm Rd

Neosho, MO 64850

417-451-9996

DIRECTIONS FOR USE

STOP! READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.

PRECAUTIONARY STATEMENTS

Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment area until spray has dried or dust has settled.

Hazards to Humans and Domestic Animals

CAUTION: Causes moderate eye irritation. Harmful if inhaled, or if absorbed through skin, or if swallowed. Avoid breathing dust. Avoid contact with eyes or clothing. When using this product, wear long-sleeved shirt, long pants, socks and shoes.

After using this product, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water.

STORAGE: Store in original container and keep any bags containing unused product in a locked storage area inaccessible to children and domestic animals.

If in eyes:

- Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

CONTAINER DISPOSAL:

If empty: Do not reuse. Recycle if available.

If partially filled: Call poison control center or doctor for treatment advice. Do not place unused product down any indoor or outdoor drain.

If on skin or clothing:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.

USE PRECAUTIONS:

	<ul style="list-style-type: none"> • Call a poison control center or doctor for treatment advice.
If swallowed:	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
<p>Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-xxx-xxxx for emergency medical treatment information.</p>	

ENVIRONMENTAL HAZARDS:

In addition, this fertilizer provides a supply of plant food. Supplemental nitrogen, phosphorus, and potash should be applied. This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect nontarget plants. Do not apply directly to water. Do not contaminate water when disposing of equipment washwater.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment area until spray has dried or dust has settled.

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

STORAGE AND DISPOSAL

STORAGE: Store in original container and keep any bags containing unused product in a locked storage area inaccessible to children and domestic animals.

CONTAINER DISPOSAL:

If empty: Do not reuse this container. Place in trash or offer for recycling if available.

If partially filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

USE PRECAUTIONS:

Greenleaf Weed & Feed II controls a wide range of lawn weeds including dandelion, chickweed, knotweed, plantain, henbit, spurge, and many others commonly found in home lawns. In addition, the fertilizer provides a supply of plant food. Supplemental nitrogen, phosphorous, and potash should be applied according to soil tests, or State Extension Service recommendations or professional advice.

Greenleaf Weed & Feed II controls broadleaf weeds commonly found in cool season and warm season turfgrass established in residential areas. Established turf of Kentucky bluegrass, fescues, and perennial ryegrass may be treated. Established turf of bermudagrass, bahiagrass, buffalograss, zoysiagrass, St. Augustinegrass, and centipedegrass may be treated. Residential areas include turfgrass established around residences, apartment complexes, condominiums, vacant lots, or areas associated with households.

Controls XXX weeds! (Listing of weeds may include the following.)

REPLICATION INSTRUCTIONS:

BROADLEAF WEEDS			
Annual yellow sweetclover	Clover, white	Mustard	Spiny cocklebur
Aster	Cockle	Narrowleaf plantain	Spiny sowthistle
Austrian fieldress	Cocklebur	Narrowleaf vetch	Spotted catsear
Bedstraw	Common mullein	Nettle	Spotted spurge
Beggarticks	Creeping jenny	Orange hawkweed	Spurweed
Betony, Florida	Cudweed	Oriental cocklebur	Stinging nettle
Bindweed, field	Curly dock	Oxalis	Strawberry, India mock
Bird vetch	Daisy, English	Parsley-plant	Tall nettle
Bitter wintercress	Daisy fleabane	Parsnip	Tall vervain
Blittercress, hairy	Daisy, oxeye	Pearlwort	Tansy ragwort
Bitterweed	Dandelion	Pennycress	Tansy mustard
Black-eyed Susan	Dichondra	Pepperweed	Tanweed
Black medic	Dogfennel	Pigweed	Thistle
Black mustard	Dollarweed	Pineywoods bedstraw	Trailing crowvetch
Blackseed plantain	False dandelion	Plains coreopsis	Tumble mustard
Blessed thistle	Falseflax	Plantain	Tumble pigweed
Bloodflower milkweed	False sunflower	Poison Ivy	Velvetleaf
Blue lettuce	Fiddleneck	Poison Oak	Venice mallow
Blue vervain	Florida pusley	Pokeweed	Virginia buttonweed
Bracted plantain	Frenchweed	Poorjoe	Virginia creeper
Bristly oxtongue	Gallinsoga	Prairie sunflower	Virginia pepperweed
Broadleaf dock	Goldenrod	Prickly lettuce	Wavyleaf bullthistle
Broadleaf plantain	Ground Ivy	Prickly soda	Western clematis
Broomweed	Gumweed	Prostrate knotweed	Western salsify
Buckhorn	Hairy fleabane	Prostrate pigweed	White mustard
Buckhorn plantain	Hawkweed	Prostrate spurge	Wild aster
Bulbous buttercup	Healall	Prostrate vervain	Wild buckwheat
Bull thistle	Heartleaf drymary	Puncturevine	Wild carrot
Bullnettle	Heath aster	Purslane, common	Wild four-o'clock
Burclover	Hedge bindweed	Ragweed	Wild garlic
Burdock	Hedge mustard	Red sorrel	Wild geranium
Burning nettle	Henbit	Redroot pigweed	Wild lettuce
Burweed	Hoary cress	Redstem filaree	Wild marigold
Buttercup	Hoary plantain	Rough cinquefoil	Wild mustard
Buttonweed	Hoary vervain	Rough fleabane	Wild onion
Canada thistle	Horsenettle	Russian pigweed	Wild parsnip
Carolina geranium	Jimsonweed	Russian thistle	Wild radish
Carpetweed	Knawel	Scarlet pimpernel	Wild rape
Catchweed bedstraw	Knotweed	Scotch thistle	Wild strawberry
Catnip	Kochia	Sheep sorrel	Wild sweet potato
Catsear	Lambsquarters	Shepherdspurse	Wild vetch
Chickweed, common	Lespedeza	Slender plantain	Woodsorrel
Chickweed, mouseear	Mallow	Smallflower galinsoga	Woolly croton
Chicory	Matchweed	Smooth dock	Woolly morningglory
Cinquefoil	Mexicanweed	Smooth pigweed	Woolly plantain
Clover, crimson	Milk vetch	Sorrel	Wormseed
Clover, hop	Morningglory	Sowthistle	Yarrow
Clover, red	Mouseear hawkweed	Spanishneedles	Yellow rocket
Clover, strawberry,	Mugwort	Speedwell	Yellowflower pepperweed
Clover sweet	Musk thistle	Spiny amaranth	And other broadleaf weeds

APPLICATION INSTRUCTIONS:

1. Mow lawn to normal height 1 to 2 days before application.
2. Water lawn thoroughly at least 1 day before application to sustain moisture until next watering (see step 4).
3. Apply when weeds are young and actively growing, preferably in the morning when dew is on the grass. If grass is not moist at time of application, sprinkle lightly with water to allow the granules to adhere and to remain on the leaf surface of the weeds.

4. Do not irrigate or sprinkle for 1 to 2 days after application. Irrigate, sprinkle, or water the lawn thoroughly at 2 to 3 days after application.

HOW MUCH TO APPLY:

For Kentucky bluegrass, fescues, perennial ryegrass, bermudagrass, bahiagrass, buffalograss, zoysiagrass, St. Augustinegrass and centipedegrass: Apply 3.2 to 4.0 pounds of product per 1,000 square feet of turfgrass. A second or follow-up application may be required for dense infestations of weeds or for adverse seasonal conditions. The second application of 3.2 to 4.0 pounds of product per 1,000 square feet should be used 30 days after the first application. Cultivars vary in tolerance to this product. Do not apply this product to 'Floritam' St. Augustinegrass.

The maximum application rate to turf is 1.1 pounds 2,4-D acid equivalent per acre per application per site. The maximum number of broadcast applications per treatment site is 2 per year.

DISTRIBUTION AND COVERAGE:

A uniform distribution of product on the treated area is essential. Choose a calm day to ensure uniform coverage and avoid spreading granules onto flowers, vegetables, and ornamental shrubbery. Do not exceed the application rate for any area and use care in the application of this product within the dripline of trees, shrubs, and other ornamentals.

Always apply with a properly calibrated rotary or drop type fertilizer spreader to distribute the granules evenly. Never apply by hand. ✓

Coverage: To determine how much you need to apply, multiply the length of your lawn by its width. This equals your total square footage. Deduct any non-lawn areas (house, garden, etc.)

Bag Size, Lbs.	Application Rate, Lbs./1,000 Sq. Ft.	Treated Area for This Bag Size, Sq. Ft.
20	3.2	6,400
	3.4	5,900
	3.6	5,600
	4.0	5,000

SINGLE PASS DISTRIBUTION:

Operate the equipment at intervals corresponding to the width or swath of the spreader. For drop spreaders, overlap the wheel tracks to ensure complete coverage. Close the spreader openings when turning to change directions or when stopping.

CALIBRATION INSTRUCTIONS:

To provide proper distribution, calibrate spreader before application. [Refer to table for appropriate bag sizes.]

- For 3.2 pounds of product per 1,000 square feet of turfgrass: Check your spreader on 310 square feet and adjust to apply at rate of 1 pound of product per 310 square feet.
- For 3.4 pounds of product per 1,000 square feet of turfgrass: Check your spreader on 295 square feet and adjust to apply at rate of 1 pound of product per 295 square feet.
- For 3.6 pounds of product per 1,000 square feet of turfgrass: Check your spreader on 275 square feet and adjust to apply at rate of 1 pound of product per 275 square feet.
- For 4.0 pounds of product per 1,000 square feet of turfgrass: Check your spreader on 250 square feet and adjust to apply at rate of 1 pound of product per 250 square feet.

Spreader settings	
Scott	XX
Sears	XX
Lawn Beauty	XX
Jackson	XX

Important: It is important to follow directions as indicated because over application may cause injury to your lawn. Spreader settings are approximate. Differences may occur due to condition of spreader, speed at which applied and roughness of area treated.

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1/8/08

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EPA

MASTER LABEL
Sticker affixed to bagged product

GREENLEAF LAWN FERTILIZER WITH SUMMER INSECT PROTECTION

Promotes greening while helping control insects

XX-XX-XX

Optional Branding

GL Lawn Fertilizer + Summer Insect Defense
GL Lawn Fertilizer With Summer Insect Defense
GL Lawn Fertilizer With Insect Killer
Greenleaf Phos Free Lawn Fertilizer with Summer Insect Protection

Optional Product Description

Summer Insect Protection Plus Fertilizer
Lawn Fertilizer Plus Summer Insect Protection
Insect Control With Lawn Fertilizer

Optional Front Panel Claims

Promotes greening while helping to control insects

For summer application

Granular formula for easy application

Recommended for control of the following insects: Ants (black turf, carpenter, red harvester, odorous pyramid, argentine and pharaoh or sugar ants). Armyworms, Billbugs, black turfgrass ateniens, chiggers, chinch bugs, crickets, cutworms, earwigs, European crane fly, fleas, grasshoppers, leafhoppers, mealybugs, mole crickets, sod webworms, spiders (including brown recluse), ticks (including ticks that transmit Lyme Disease), and weevils (including annual bluegrass weevils).

Optional Coverage Statements:

10 lbs (XX.X kg) Treats and Feds 3,750 square feet
20lbs (XX.X kg) Treats and Feeds 7,500 square feet

EPA Reg. No. 83893-XXX
EPA Est. No. 83893-MO-1

Active Ingredient:	By weight
Bifenthrin.....	0.086%
Other Ingredients.....	99.914%
	100.000%

CAS# 82657-04-03

*CIS isomers 97% minimum, trans isomers 3% maximum.

CAUTION
KEEP OUT OF REACH OF CHILDREN

Greenleaf llc
13960 Palm Rd
Neosho, MO 64850
417-451-9996

Optional Labeling/End of Front Panel See back panel for additional precaution statements.

Directions for use:

It is a violation of Federal law to use the product in a manner inconsistent with its labeling.

ACCEPTED
with COMMENTS
In EPA Letter Dated
DEC 4 2007

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.

83893-17

LABEL CERTIFICATION STATEMENT

I certify that this label is identical to the label on the pesticide
Greenleaf Lawn Fertilizer with Summer
EPA Reg. No. 83893-17, which

is being held for distribution or sale this date;

is being held in a bulk storage tank;

was sold to _____ on _____

was repackaged into a bulk tank and sold on _____

was used by me on _____

X has not yet been produced.

Firm Official X Robert Appleby

Inspector Initials X Date 1/9/08

When insect damage is initially observed apply product to entire lawn. Spread evenly over your lawn using the suggested spreader settings. Apply product to a dry lawn. Water in product after application. Do not apply other lawn care products for at least one week after application. This product does not control grubs. A single repeat application of this product may be necessary if there are signs of renewed insect activity. In case a repeat application is needed, wait at least two weeks after initial application. Do not apply sooner than two weeks after first application. Application usually gives control for eight weeks. Recommended for summer application. In New York State, this product may NOT be applied to any grass or turf area (lawns) within 100 feet of a water body (lake, pond, river, stream, wetland, or drainage ditch).

Spreading Tips

Apply header strips. Then apply product in longest direction of lawn.

Spreader	Setting	Directions
Scotts AccuGreen Drop Spreader	7 ½	First, mow lawn; apply two header strips, apply in the longest direction of the lawn, overlapping wheel
Scotts PrecisionGreen Drop Spreader	7	First, mow lawn; apply two header strips, apply in the longest direction of the lawn, overlapping wheel
Scotts SpeedyGreen & EdgeGuard Rotary Spreader	4 ¾	Make each pass about 5 feet from previous pass to overlap spread width.
EZ Drop, Republic (#530)	6	
EZ Broadcast, Republic (#540)	3 ½	
Scotts Broadcast Tractor Spreader	3 ½	

Non-Scotts spreader settings are approximate.

First Aid and Environmental Information:

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION! Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes and clothing. Wash thoroughly with soap and water after handling.

Storage and Disposal:

PROHIBITIONS: Do not contaminate water, food, or feed by storage and/or disposal.

STORAGE: Keep out of reach of children and animals. Store in original container only. Store in a cool, dry, well-ventilated place and avoid excess heat. Reseal partially used bags of product by folding the top down and securing.

DISPOSAL: **If empty:** DO NOT REUSE THIS CONTAINER. Place in trash or offer for recycling where available. **If partially filled:** Call your local solid waste agency or 1-800-CLEANUP for disposal options. NEVER POUR UNUSED PRODUCT DOWN ANY INDOOR OR OUTDOOR DRAIN.

FIRST AID

If swallowed call a poison control center immediately for treatment advise. Have affected person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Never give anything by mouth to a person who has become unconscious.

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If on skin take off contaminated clothing. Rinse skin immediately with water for 20 minutes. Call a poison control center doctor for treatment advice.

If in eyes hold the eye(s) open and rinse slowly and gently with water for 20 minutes. Remove contact lenses, if present, after first five minutes, and continue to rinse the eye(s). Call a poison control center or doctor for further treatment advice.

If inhaled move person to fresh air. If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

Have the product label or container with you when calling a poison control center doctor or going for treatment. 1-800-376-4766 or (1800-3POISON)

Note to Physicians: This product is a pyrethroid, If large amounts have been ingested, milk, cream, or other digestible fats and oils may increase absorption and should be avoided.

Environmental Hazards:

This pesticide is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water. Do not contaminate water when cleaning equipment or disposal of equipment waste washwaters.

Guaranteed Analysis:

Greenleaf Lawn Fertilizer with Summer Insect Protection xx-x-x
Total Nitrogen (N).....XX%
 XX.XX% ammoniacal nitrogen
 XX.XX% urea nitrogen
 XX.XX% other water soluble nitrogen*
 XX.XX% water insoluble nitrogen
Available Phosphate (P2O5).....XX%
Soluble Potash (K2O).....XX%
Sulfur (S).....XX%
 XX% Combined sulfur (S)
Iron (Fe) (TOTAL)**.....XX%
Manganese (Mn) (Total).....XX%
 XX% water soluble manganese (Mn)

Derived from: polymer-coated sulfur-coated urea, monoammonium phosphate, urea, methylene ureas, and potassium sulfate, ammonium phosphate, ammonium sulfate, iron oxide and manganese oxide.
Potassium chloride

*Contains X.x% slowly available methylenediurea and dimethylenetriurea nitrogen.

Produced and Packaged By:

EPA Reg. No. 83893-XXXX
EPA Est. No. 83893-MO-1

Greenleaf LLC
13960 Palm Rd
Neosho, MO 64850
Phone: (417) 451-9996
Made in the USA

Greenleaf Lawn Insect Killer (.1% Deltamethrin)

Brackets "[]" denote optional wording. Precautionary Statements.

Optional Claims:

- [Kills Insects in Lawns]
- [Lawn & Garden Insect Control]
- [Treats {Covers} Up to 5,000 10,000 15,000 Sq. Ft.]
- [Controls Home Invading Pests]
- [For Grass and Dichondra Lawns]
- [Provides Contact and Long-Lasting Insect Control]
- [For Outdoor Use on Home Lawns]
- [Contains Deltamethrin]
- [Ready to Use]
- [KILLS: Ants, Armyworms (Inc. Fall, Yellow-striped etc.). Bear Tick, Bermudagrass mites, Billbugs (adult), Black Legged Tick, Boxelder Bugs, Brown Dog Ticks, Centipedes, Chiggers, ChinchBugs, Clover Mites, Crickets, Cutworms, Darkling Ground Beetles, Diggerwasps, Essex Skipper, European Crane Fly Larvae, Field Crickets, Fiery Skipper, Fire Ants, Flea Beetle (in dichondra), Grasshopper, Grubs, Hyperodes (Turfgrass Weevil), Japanese Beetle (adult), Lawn Moths, Leafhoppers, Lone Star Tick, Mole Crickets*, Silverfish & Firebrats, Sod Webworms, Sowbugs, Spiders, Spittlebugs, Springtails, Ticks, Vegetable Weevils (In dichondra), Western Black Legged Tick (Ixodes pacifus), Adult Mealybugs, Deer Tick (Ixodes dammini). *Aids in control of Mole Crickets]
- [PROTECTS LAWNS AND GARDENS]
- [PROVIDES CONTACT AND RESIDUAL CONTROL FOR UP TO 4 WEEKS]
- [SOLUBLE GRANULES]
- [COMPLETE RELEASE OF ACTIVE INGREDIENT]
- [FOR OUTDOOR USE IN ORNAMENTAL PLANT BEDS]
- [LONG LASTING INSECT CONTROL]
- [KILLS FIRE ANTS ON CONTACT]
- [KILLS ON CONTACT]
- [NO SPREADER REQUIRED]
- [BROADCAST AND MOUND TREATMENT]
- [KILLS FIRE ANTS PLUS INSECTS IN LAWNS]

**ACCEPTED
with COMMENTS
In EPA Letter Dated:
NOV 29 2007**

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 83893-2

KILLS TICKS: (Including ticks that carry Lyme Disease)

ACTIVE INGREDIENT:

Deltamethrin.....0.1%

INERT INGREDIENTS:.....99.9%

TOTAL.....100.00%

KEEP OUT OF REACH OF CHILDREN

CAUTION

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STORAGE: Store product in original container in a cool, dry locked place out of reach of children.
See Back Panel (Label) for Additional Precautionary Statements.

DISPOSAL: If empty, place in a sealed container and offer for recycling if applicable. If partly filled, call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never pour down any indoor or outdoor drain.

Manufactured by:

Greenleaf LLC

13960 Palm Rd

Neosho, MO 64850

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

EPA Reg. No. 083893-XXX

EPA Est. No. 083893-MO-001

Right Gusset- Greenleaf Lawn Insect Killer (.1% Deltamethrin)

Left Gusset- Greenleaf Lawn Insect Killer (.1% Deltamethrin)

1. [Step #1] Determine size of area to be treated - measure and multiply length by width.

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

thoroughly with a half inch of water. This product is extremely toxic to fish.

Use with care when applying near any body of water or

coastal marsh. Hazardous to Humans and Domestic Animals. Low runoff to occur.

CAUTION: Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling. Food utensils such as spoons and measuring cups must not be used for food purposes after use in measuring pesticides. Do not allow children or pets on treated areas until granules have been watered into the soil and the grass or soil is dry.

In New York State, this product may not be applied to lawns that directly border coastal

FIRST AID	
IF SWALLOWED	<ul style="list-style-type: none">• Call a poison control center or doctor immediately for treatment advice.• Have person sip a glass of water if able to swallow.• Do not induce vomiting unless told to do so by the poison control center or doctor.• Do not give anything by mouth to an unconscious person.
IF IN EYES	<ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.• Call poison control center or doctor for treatment advice.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	

Apply this product uniformly to lawns, golf courses, and other ornamental

ENVIRONMENTAL HAZARDS
This product is extremely toxic to fish and aquatic invertebrates (crab, shrimp, etc.). Do not apply directly to water. Use with care when applying in areas adjacent to any body of water. Do not contaminate water when disposing of equipment washwaters.

then apply the balance at a rate of 1/2 lb per 1,000 sq ft. application, water the lawn

STORAGE AND DISPOSAL

STORAGE: Store product in its original container in a cool, dry locked place out of reach of children.

DISPOSAL: If empty- Do not reuse this container. Place in trash or offer for recycling if applicable. If partly filled- Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Not for use in commercial greenhouses, nurseries, on sod farms or grass grown for seed.

GENERAL USE DIRECTIONS [THREE EASY STEPS TO USE THIS PRODUCT]

1. [Step #1] Determine size of area to be treated – measure and multiply length times width.
2. [Step #2] Determine the appropriate spreader setting using chart.
3. [Step #3] Treat as directed – thorough coverage is important. Water in thoroughly with a half inch of water. This product is extremely toxic to fish. Use with care when applying in areas adjacent to any body of water or coastal marsh. Do not apply on saturated soil. Do not allow runoff to occur. Do not contaminate ornamental fish ponds.
4. Keep children and pets off treated areas until this material is washed into turf and grass is dry.

SOD WEBWORMS (CRAMBUS BEET)

In New York State, this product may not be applied to lawns that directly border coastal marshes. For control of turf insects other than ticks in New York State, a second application may be made after two weeks if target insect activity persists.

OVERALL LAWN TREATMENT FOR GRASS AND DICHONDRA LAWNS

TO CONTROL: Ants, Armyworms (Inc. Fall, Yellow-striped etc.) Bermudagrass mites, Billbugs (adult), Boxelder Bugs, Centipedes, Chiggers, ChinchBugs, Clover Mites, Crickets, Cutworms, Darkling Ground Beetles, Diggerwasps, Essex Skipper, European Crane Fly Larvae, Field Crickets, Fiery Skipper, Fire Ants, Flea Beetle (in dichondra), Grasshopper, Hyperodes (Turfgrass Weevil), Japanese Beetle (adult), Lawn Moths, Leafhoppers, Mole Crickets*, Silverfish & Firebrats, Sod Webworms, Sowbugs, Spiders, Spittlebugs, Springtails, Ticks, Vegetable Weevils (In dichondra), Adult Mealybugs: Apply this product uniformly to home lawns, under shrubbery, and other ornamental recreational turf grass areas. Treat when insects first appear using granules at the rate of 2 to 3 pounds per 1,000 sq. ft. or, for heavy lawns such as St. Augustine grass, 3 pounds per 1,000 sq. ft. using a fertilizer spreader. See spreader setting chart below. To help obtain uniform distribution, apply one-half required amount of product in one direction, then apply the balance at a right angle. Immediately after application, water the lawn

thoroughly with a half inch of water. Re-treat as necessary. *Aids in control of Mole Crickets

European Crane-fly Larvae (Leatherjackets)- the best time to apply is in early April when the insects are young.

Chinch Bugs- Start treatments when temperatures reach 80° F or above. A second application may be necessary in 6 weeks if insect activity continues.

TICK CONTROLS (OUTDOORS)

In summer months, fleas and ticks frequently become established in lawns and pet resting areas surrounding the home. For best control of Fleas and Ticks (including but not limited to **Bear Tick, Black-legged Brown Dog Tick, Deer Tick, Lone Star Tick, Western Black-legged Tick, Wood Tick**): a regular treatment program should be followed. Treat once a month as directed when pests first appear in late spring (May-June) and continue until late summer (September- October). Fall temperatures below 50°F decrease pest activity. Eliminating weeds around the home and mowing lawns frequently reduces the hiding places for these pests.

Note: Dogs, cats, their kennel or bedding areas should also be treated with a registered product. In addition, if ticks are indoors on carpets or pet resting areas, use a registered product such as (product brand name), ideally in combination with an Insect Growth Regulator. It is very important that all three sites- outdoors, indoors and also the pet be treated with appropriate labeled products to achieve satisfactory control. If any of these areas is not treated, it could serve as a source of reinfestation to the entire premises.

SOD WEBWORMS (CRAMBUS SPP)

Sod Webworms are the light brown caterpillars $\frac{1}{4}$ to $\frac{3}{4}$ inch long that hide in the grass during the day and feed on the grass blades at night. Adult Webworms, usually referred to as Lawn Moths (about 1 inch in length with long snout) emerge from the grass at dusk. They fly over the lawn laying eggs that later hatch into destructive caterpillars. Damage appears first as small brown spots which, if not treated, may rapidly develop into large brown areas of severely damaged or dead grass. If Lawn Moths (Sod Webworm Adults) are noticed in large numbers at dusk, or at first sign of damage to lawn, treat entire lawn evenly.

BAND (PERIMETER) TREATMENT AROUND HOUSE FOUNDATION

To help prevent infestation of buildings by Ants, Boxelder Bugs, Brown Dog Ticks, Centipedes, Clover Mites, Crickets, Field Crickets, Sowbugs, Spiders, Springtails (Collembola) and Ticks; treat a band 5 to 10 feet wide around and adjacent to the building where pests are active and may find entrance. Treat at a rate of 1 to 1 $\frac{1}{2}$ pounds per 500 sq. ft. or 2 to 3 lbs. per 1,000 sq. ft.

FLOWER, SHRUB AND ORNAMENTAL PLANT BEDS

To control Ants, Fire Ants, Crickets, Cutworms, Sowbugs, Pillbugs, Grasshoppers, Armyworms, Brown Dog Ticks and Springtails, apply granules evenly over soil within

the beds and under shrubbery. Use the dosage recommended for control of these pests in lawns. Water thoroughly with $\frac{1}{2}$ inch of water.

SPOT TREATMENT

ANTS NESTING OUTDOORS: This product may be used outdoors for the control of ants, including Acrobat, Argentine, Big Headed, Cornfield, Field, Harvester, Leafcutter, Little Black, Pavement and Pyramid Ants. If possible, it is best to try to locate nest and treat this first. Nests will usually be found in the ground but may be concealed under stones, boards, slabs or in stumps or logs. Product should be applied to thoroughly cover the nest (1 to 2 teaspoons) and sprinkled gently with sufficient water to dissolve granules. In addition to treating ant nests or mounds, entry points of buildings (used by ants) and the soil surface along the perimeter of the building should be treated.

DIGGER WASPS: Apply 1 to 2 teaspoons of granules in and around each individual ground nest opening. Make the application at dusk when the wasps are not active.

IMPORTED FIRE ANTS: Apply two tablespoons over each 8" to 10" diameter mound and up to 2 feet around to prevent escape of the queen. Immediately after application, water the granules into the soil gently with a light sprinkling to avoid disturbing the colony. Use at least 1 gallon of water per mound, but no more than 2 gallons. Use of high pressure watering equipment may disturb the colony and cause migration of the ants, thus reducing the effectiveness of the treatment. For maximum effectiveness, apply in cool weather (65-80° F), or in early morning or late evening for best results. Treat new mounds as they appear.

SPREADER SETTINGS

NOTE: Spreader settings given are approximate and variation can occur between identical models. User should calibrate spreader by accurately weighing a few pounds into your spreader and applying to a measured area. Then adjust spreader setting if necessary to assure correct rate of application.

SPREADER SETTINGS

Spreader Make and Model	Settings to deliver 2 lbs. per 1,000 sq. ft.	Settings to Deliver 3 lbs. per 1000 sq. ft.
Scotts Drop Spreaders	3.5	3.63
Scotts EasyGreen Rotary	25.5	26.0
Republic EZ Drop	5.25	5.5
Cyclone Model B1 Rotary	3.0	3.5
Sears Craftsman Broadcast	2.0	2.5

Note: Spreader settings given are approximate and variation can occur between identical models. User should calibrate spreader by accurately weighing a few pounds into your spreader and applying to a measured area. Then adjust spreader setting if necessary to assure correct rate of application.

210802 F184201

P/O P GIS

U.S. ENVIRONMENTAL PROTECTION AGENCY

EPA Reg. Number:

Date of Issuance:

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty or any other warranty of Merchantability or Fitness for a Particular Purpose, expressed or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

NOV 29 2007

Name of Pesticide Product:

Greenleaf Lawn Grass Killer

Questions or Comments? Contact Greenleaf at 417-451-9996

Manufactured by:

Greenleaf LLC
13960 Palm Rd
Neosho, MO 64850

EPA Reg. No. 083893-XXX

EPA Est. No. 083893-MO-001

On the basis of information submitted to the Agency, the Administrator has determined that the product is acceptable for registration under the Federal Insecticide, Fungicide and Rodenticide Act. The Administrator has also determined that the product is acceptable for registration under the Act. The acceptance of any name or combination of the registration number and the name of the product for use if it has been covered by a registration.

This product is conditionally registered in accordance with the requirements of the Act and the Administrator has determined that you:

1. Submit and/or file all data required for registration of your product under FIFRA section 3(a)(2) when the Agency requires all registrants of similar products to submit such data, and acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the labeling changes listed below before you release the product for shipment:

a. Add the phrase "EPA Registration No. 83893-21".

Submit two copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation by the Administrator under FIFRA section 3(a)(2). Your release of the product is subject to the Administrator's acceptance of the label.

A copy of the label is enclosed for your records.

Date:

NOV 29 2007

GreenLEAF Fertilizer with Insect Control

- Improve lawn color and growth.
- For use on all lawn and grass types.
- Easy to spread granules.
- Ready to use granules.
- No measuring.
- Feeds and Treats XXX sq ft

For residential lawn use only

[Bracketed Text] = Optional language

Active Ingredient:

Bifenthrin.....0.147%

Other Ingredients.....99.853%

Total.....100.000%

*Cis isomers 97% minimum, trans isomers 3% minimum

ACCEPTED
with **COMMENTS**
In EPA Letter Dated

DEC 17 2007

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.

83893-22

KEEP OUT OF REACH OF CHILDREN**CAUTION:** See back for additional precautionary statements

NET WT. XXX [LB] /XXX Kilograms

OPTIONAL FRONT PANEL MARKETING LANGUAGE

[Greenleaf Fertilizer with Insect Control] [Alternate brand name]:

- Helps keep the lawn looking beautiful all season long.
- Great for neglected lawns
- Kills/controls/treats ants, fleas (larvae), ticks and other insects
- Kills/controls/treats lawn and garden pests/insects/bugs.
- Kills fire ants quickly
- Kills/controls/treats surface and sub-surface pests/insects/bugs that ruin your lawn.
- Highly effective insect control
- Small, lightweight granules provide uniform coverage to help control insects.
- Targets/kills insects leaving your grass unharmed.
- Kills/controls foraging fire ants
- Long-lasting control
- Supplies these nutrients to help your lawn (X% Nitrogen, X% Available Phosphate and X% Soluble Potash).
- Can be used any time of the year
- Feeds and strengthens lawn against heat, drought, and wear and tear
- Heat-friendly formula won't burn your lawn
- Contains both readily available nitrogen for quick green-up and controlled release nitrogen for uniform growth and extended feeding
- Summer formula builds thick, green turf from the roots up without burning your lawn.
- Feeds lawn, helping turf to fill in where insect damage occurred.
- Helps repair bare spots from previous insect/ fire ant damage.
- Feeds and greens up to 2 months

- Improves lawns' drought resistance.
- For use on all lawns and grass types.
- Easy to spread granules
- Ready to use granules
- No measuring or scooping!
- Feeds and Treats XXX sq ft

OPTIONAL BACK PANEL CLAIMS:

The best insect prevention begins with a complete lawn care program. Tips for an insect-free lawn:

- Drought stress can weaken the lawns resistance to insects. Always water the lawn early in the morning, not in the evening.
- Mow your lawn at the recommended height for your grass and season
- Lawn thatch is a breeding ground for insects. Dethatch when it exceeds ½ - inch.

Controls/ Kills

- Ants (including Argentine, Black Turf, Carpenter, Fire, Red Harvester, Odorous Pyramid, Pavement, Pharaoh [sugar])
- Armyworms (including Fall Armyworms)
- Billbugs (including Bluegrass Billbugs)
- Black Turfgrass Ataenius
- Centipedes
- Chinchbugs
- Crickets
- Cutworms (including Black Cutworms)
- Earwigs
- European Crane Fly Larvae
- Fire Ants
- Fleas (larvae)
- Grasshoppers
- Leafhoppers
- Mealybugs
- Millipedes
- Mole Crickets [tawny Mole Crickets]
- Sod Webworms (Lawn Moth)
- Ticks [including ticks that may transmit Lyme disease and Rocky Mountain Spotted Fever]
- Weevils (including hyperodes and Bludgrass)

What to Expect:

- Pests & lawn damaging insects will be controlled, but lawn damage will not be undone.
- Recovery of your lawn will occur from re-growth, reseeding or sodding.

FIRE Does not control grubs. For grub control apply Greenleaf Grub Killer between late April and mid-August. Grass/Lawn will become greener in 4-6 days after application. Fire ants will be controlled and your lawn will be greener in one week. product 2-3 days prior to applying Greenleaf Fertilizer with Insect Control.

Where to use/ Grass Types

• Fore use o all lawns and grass types. Flea larvae develop in the soil of shaded areas where pets frequent.

Coverage

• Covers X,XXX sq. ft. when ticks are first noticed. A light watering (1/10 inch) is required to activate the insecticide. Retreat as needed.

STOP. READ ENTIRE LABEL BEFORE USE

ARMYWORMS, CUTWORMS, SOD WEBWORMS: Water with 1/10 inch of water

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

In New York State, this product may not be applied to any grass or turf area within 100 feet of a water body (lake, pond, river, stream, wetland or drainage ditch).

Do make a single repeat application of this product if there are signs of renewed insect activity, but not sooner than two weeks after the first application.

General Use Instructions:

First Aid

- Apply as soon as insect activity or damage is first observed in the lawn.
- Spread uniformly over your lawn using the suggested spreader settings.
- Apply when the lawn foliage is dry. Water lightly immediately after application. See specific instructions on watering below.
- Re-treat as needed but not more than four times a year for treatment advice.

Specific instructions

- Call a poison control center or doctor immediately for treatment advice.

CHINCH BUGS: A moderate watering-in (up to 1/4 inch) is necessary to reach the chinch bugs which are found in the thatch layer. Make applications in early spring or whenever chinch bug activity is noticed. Repeat applications throughout the growing season as needed.

MOLE CRICKETS: Make application as late in the day as possible and water with 1/2 inch of water. If the soil is not moist prior to application, it may be necessary to irrigate first to bring mole crickets closer to the surface where they are most likely to contact the insecticide. Let the lawn foliage dry and then apply Greenleaf Fertilizer with Insect Control. Mole crickets are best controlled by treating the young nymphs. For best control, treat prior to peak egg hatch in the spring.

FIRE ANTS: You should treat your entire lawn every two months. A broadcast application will control foraging workers and new fly-in females. For best results, treat during the morning or late evening when it is cool and the fire ants are most active. For complete control, treat established mounds with a mound control product 2-3 days prior to applying Greenleaf Fertilizer with Insect Control.

This product is extremely toxic to fish and aquatic invertebrates. Do not apply

FLEA LARVAE: Water in with 1/2 inch of water. Flea larvae develop in the soil of shaded areas where pets frequent.

TICKS: Apply in the spring when ticks are first noticed. A light watering (1/10 inch) is required to activate the insecticide. Retreat as needed.

Storage: Keep out of reach of children and animals. Store in original container.

ARMYWORMS, CUTWORMS, SOD WEBWORMS: Water with 1/10 inch of water after application to activate the insecticide.

Do not reuse this container. Place in trash or offer for recycling if available. If Partially Filled: Call your local solid waste

KEEP OUT OF REACH OF CHILDREN instructions. Never place unused

in any indoor or outdoor drain.

CAUTION

PRECAUTIONARY STATEMENTS

NOTICE: Buyer assumes all responsibility for safety and use not in

Hazards to Humans and Domestic Animals

CAUTION

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes, or clothing. Wash thoroughly with soap and water after handling.

Make & Model	Setting	Directions
	Covers	First Aid
If in eyes:		<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
Scotts AccuGreen Drop Spreaders		
Scotts PrecisionGreen		<ul style="list-style-type: none"> • Call poison control center or doctor for treatment advice.
If swallowed:		<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have the person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give anything by mouth to an unconscious person.
Scotts SpeedyGreen & EdgeGuard Rotary Spreader		
Scotts EasyGreen Rotary Spreader		
EZ Drop Republic (#530)		
Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-xxx-xxxx for emergency medical treatment information.		

NOTE: These settings are approximate due to variability and wear of spreader. [Check settings and calibrations in a small area before making total application.]

Note to Physician: This product is a pyrethroid. If large amounts have been ingested, milk, crème, or other digestible fats and oils may increase absorption and so should be avoided.

Environmental Hazards

This product is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters.

STORAGE AND DISPOSAL

Prohibitions: Do not contaminate water, food, or feed by storage or disposal.

Storage: Keep out of reach of children and animals. Store in original container only. Reclose bag tightly after each use. Store in a lean, dry, well ventilated place and avoid excess heat. **If Empty:** Do not reuse this container. Place in trash or offer for recycling if available. **If Partly Filled:** Call your local solid waste agency or 1-800 CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

SPREADER SETTINGS FOR LAWN APPLICATION

Apply header strips. Then apply product in longest direction of lawn.

Make & Model	Setting Covers X,XXX Sq. ft.	Directions
Scotts AccuGreen Drop Spreaders	X	Mow lawn; apply 2 header strips; apply longest direction of lawn, overlapping wheel marks
Scotts PrecisionGreen Drop Spreader	X	Mow lawn; apply 2 header strips; apply longest direction of lawn, overlapping wheel marks
Scotts SpeedyGreen & EdgeGuard Rotary Spreader	X	Make each pass about 5 feet from previous pass to overlap spread width.
Scotts EasyGreen Rotary Spreader	X	Make each pass about 5 feet from previous pass to overlap spread width.
EZ Drop Republic (#530)	X	
EZ Broadcast, Republic (#540)	X	
Scotts Broadcast Tractor Spreader	X	

NOTE: These settings are approximate due to variability and wear of spreader. *[Check settings and calibrations on a small area before making total application.]*

XX-X-X Guaranteed Analysis

Total Nitrogen (N).....XX%

Available Phosphate (P₂O₅).....X%

Soluble Potash (K₂O).....X%

Fertilizer Labeling Requirements:

- All fertilizer products distributed in Washington at a minimum, must have the following labeling statement. "This product has been registered with the Washington State Department of Agriculture. When applied as directed, this fertilizer meets the Washington standards for arsenic, cadmium, cobalt, mercury, molybdenum, lead, nickel, selenium, and zinc. You have the right to receive specific information about Washington standards from the distributor of this product."
- After July 1, 1999 the label must also state: "Information received by the Washington State Department of Agriculture regarding the components in this product is available on the internet at <http://www.wa.gov/agr/>."
- Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.xxxxxxx.com>.

[*If you are not satisfied with this product for any reason send your written request for a refund to the address below, together with the original dated store receipt showing the price you paid. Please allow 6-8 weeks for processing]

[Questions or comments? Call 417-451-9996]

Made in the USA
GreenLEAF llc
PO Box 1700
Lowell, AR 72745

EPA Reg. No. 083893-XXX
EPA /Est. No. 083893-MO-1



GREENLEAF LAWN FERTILIZER WITH CRABGRASS PREVENTER

Phosphorus-Free Fertilizer
Phosphorus-Free Fertilizer

For soils already containing an elevated natural level of available phosphorus. A soil test can help determine if your soil will support normal turf growth without phosphorus supplements.

XX-XX-XX

Lawn Fertilizer with Crabgrass Preventer

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Optional Branding

Greenleaf lawn fertilizer with crabgrass preventer or before to your lawns are regularly in the EPA. Only GL Lawn Fertilizer with Crabgrass Preventer in immediately after application. It should also contain Greenleaf Phosphorus Free Lawn Fertilizer with Crabgrass Preventer performed two months after the first. Do not apply more than twice yearly.

Optional Front Panel Claims

Apply in early spring for season-long prevention in our zone at the regular rate and 2.0 lbs. per 1,000 sq. ft. in a Not for use on dichondra or bentgrass lawns or for newly seeded areas. Prevents crabgrass, barnyard grass, Poa annua, foxtail, oxalis, spurge, fall panicum, chickweed. Builds a thick, green lawn. EVER WARM AND COOL SEASON GRASSES. Made for residential lawns. no fescue, tall fescue, perennial ryegrass and blends of these grasses. apply at the

CAUTION RATE

KEEP OUT OF REACH OF CHILDREN. Bahia grass, centropogon grass, and blends of these grasses, apply of SEE BACK PANEL FOR PRECAUTIONARY INFORMATION.

END OF OPTIONAL RATE TO COVER WARM AND COOL SEASON GRASSES. OPTIONAL RATE TO COVER SPECIFIC REGIONAL USES.

Active Ingredient: pendimethalin..... 1.29%
Inert Ingredients..... 98.71%
100.0000

CAS# 40487-42-1

Do not seed or sod for 4 months after using this product (or following application of 83893-23)

Optional Coverage Statements:

20lbs (XX.X kg) Treats and Feeds approximately 7,500 square feet
10lbs (XX.XX kg) Treats and Feeds approximately 3,750 square feet
EPA Reg. No. 83893-XX EPA Est. No. 83893-MO-1

NET WEIGHT 10 LBS OR 20 LBS

[OPTIONAL END OF FRONT PANEL]

[BACK PANEL or CONTINUATION OF FRONT PANEL]

Do not enter or allow others to enter the treated area until dust has settled. Do not apply this product in any way that will contact any person or pet, either directly or through dust. Keep Control of the following common lawn weeds: Crabgrass, barnyard grass, Poa annua, foxtail, oxalis, spurge, fall panicum, and chickweed.

Greenleaf Lawn Fertilizer with Crabgrass Preventer

Total Nitrogen (N)..... XX-X-XX
XX.XX% ammoniacal nitrogen
XX.XX% urea nitrogen
XX.XX% other water soluble nitrogen
Available Phosphate (P2O5)..... XX%
Soluble Potash (K2O)..... XX%
Derived from: monoammonium phosphate, urea, methylene ureas, muriate of potash or potassium sulfate
Chlorine, not more than..... XX%

010808F184201 1/8" P GTS

OPTIONAL BACK PANEL CLAIMS]
CLAIMS FOR PHOSPHORUS FREE FORMULA]

Phosphorus-Free Formula
Phosphorus-Free Fertilizer

For soils already containing an elevated natural presence of available phosphorus. A soil test can help determine if your soil will support normal turf growth without phosphorus supplements.

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling

APPLICATION

Apply in early spring before the 3rd or 4th mowing or before temperatures are regularly in the 80s. Apply only when grass is dry. It is not necessary to water immediately after application however lawns should receive 1/2 inch of water from rainfall or watering within 2-3 days after application. If satisfactory weed control is accomplished in a single application a second treatment can be performed two months after the first. Do not apply more than twice yearly.

This product applies 1.25-1.5 lbs of pendimethalin per acre at the regular rate and 2.0 lbs of pendimethalin at the heavy rate. Do not apply more than twice yearly.

OPTIONAL RATE TO COVER WARM AND COOL SEASON GRASSES]

For Kentucky bluegrass, fine fescue, tall fescue, perennial ryegrass and blends of these grasses, apply at the REGULAR RATE.

For Bermudagrass, St. Augustinegrass, bahiagrass, centipedegrass, and blends of these grasses, apply at the HEAVY RATE.

END OF OPTIONAL RATE TO COVER WARM AND COOL SEASON GRASSES]

OPTIONAL RATE TO COVER SPECIFIC REGIONAL USES]

For Kentucky bluegrass, fine fescue, tall fescue, perennial ryegrass, bermudagrass, St. Augustinegrass, bahiagrass, centipedegrass, and blends of these grasses, apply at the REGULAR RATE.]

Precautions

Do not seed or sod for 4 months after using this product (or following application). The crabgrass barrier prevents grass seed from sprouting.

Apply to prevent germination of crabgrass, foxtail, barnyardgrass, fall panicum, spurge, and oxalis in early spring (before dandelions reach the puffball stage, before March in southern California and before mid-March in northern California. Apply in August or September to prevent germination of Poa annua and chickweed.

For heavy infestations of spurge, a repeat application is recommended after 6-8 weeks.

Except for heavy infestations of spurge, allow at least a four month interval between applications of this product.

Re-entry

Do not enter or allow others to enter the treated area until dust has settled.

Do not apply this product in any way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application.

Important: Do not rake or aerify for 4 months after application to avoid disturbing the crabgrass barrier on the soil surface. This product controls crabgrass in its early stages of growth. This product does not control mature crabgrass and other existing weeds. You can kill broad leaf weeds with Greenleaf Lawn Fertilizer with Weed Control. Apply in August or September to prevent germination of Poa annua and chickweed.

NOT FOR USE ON DICHONDRA OR BENTGRASS LAWNS

FEEDING/SODDING/SPRIGGING

Do not apply to newly seeded or sodded areas until after the fourth mowing. On newly sprigged areas, wait six months before application.

FIRST AID

Caution, causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Harmful if absorbed through skin. User should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. User should remove clothing immediately if pesticide gets inside. Wash thoroughly and put on clean clothing.

If swallowed call a poison control center immediately for treatment advise. Have affected person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center doctor. Never give anything by mouth to a person who has become unconscious.

If on skin or clothing take off contaminated clothing and rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center doctor for treatment advise.

If in eyes hold the eye(s) open and rinse slowly and gently with water for 20 minutes. Remove contact lenses, if present, after first five minutes, and continue to rinse the eye(s). Call a poison control center or doctor for further treatment advice.

If inhaled move person to fresh air. If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

Have the product label or container with you when calling a poison control center doctor or going for treatment.

1-800-376-4766 or (1800-3POISON)

Storage and Disposal

Store in a cool, dry place, well ventilated. Store in original container only. Avoid excess heat. Reseal bag of unused contents by folding the top down and securing. If partially full call your local solid waste agency for disposal options. NEVER POUR UNUSED PRODUCT DOWN ANY INDOOR OR OUTDOOR DRAIN. Do not reuse empty container. Discard of empty container in trash or recycle where services are available.

Environmental Hazards

This product is toxic to aquatic species. Do not apply directly to water. Run off from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash waters. In case of spills, either collect for use or dispose of properly.

Staining Note: This product can stain cement, stone, metallic surfaces, clothing and shoes. If contact occurs, brush off particles to prevent staining and/or unwanted tracking into the house. Rinse with water if necessary.

Greenleaf Lawn Fertilizer with Crabgrass Preventer xx-x-x

Total Nitrogen (N).....XX%

XX.XX% ammoniacal nitrogen

XX.XX% urea nitrogen

XX.XX% other water soluble nitrogen

Available Phosphate (P2O5).....XX%

Soluble Potash(K2O).....XX%

Derived from: monoammonium phosphate, urea, methylene ureas, muriate of potash or potassium sulfate

Chlorine, not more than.....XX%

[OPTIONAL BACK PANEL CLAIMS]

[CLAIMS FOR PHOSPHORUS FREE FORMULA]

Phosphorus-Free Formula

Phosphorus-Free Fertilizer

For soils already containing an elevated natural presence of available phosphorus. A soil test can help determine if your soil will support normal turf growth without phosphorus supplements.

GREENLEAF LAWN FERTILIZER WITH CRABGRASS PREVENTER

<u>Spreader</u>	<u>Regular Rate</u> Covers 16 200 Sq. ft.	<u>Heavy Rate</u> Covers 14,500 Sq. Ft.	<u>Directions</u>
Scotts AccuGreen Drop Spreader	XX	XX	First, mow lawn; apply two header strips, apply in the longest direction of the lawn, overlapping wheel marks
Scotts PrecisionGreen Drop Spreader	XX	XX	First, mow lawn; apply two header strips, apply in the longest direction of the lawn, overlapping wheel
Scotts SpeedyGreen & EdgeGuard Rotary Spreader	XX	XX	Make each pass about 5 feet from previous pass to overlap spread width.

EZ Drop, Republic (#530) — XX

EZ Broadcast, Republic (#540) XX

Scotts Broadcast Tractor Spreader XX

Non-Scotts spreader settings are approximate.

Manufactured by:

Greenleaf LLC
848 Highway 264 East
Springdale AR, 72764
Phone: (417) 451-9996
Made in the U.S.A.

Net Contents: XXX LBS

EPA Reg. No. 83893-XXX
EPA Est. No. 83893-MO-1

010P28F184201 1/8/07 GJS

GREENLEAF LAWN FERTILIZER WITH CRABGRASS PROTECTION

XX-XX-XX

Lawn Fertilizer with Crabgrass Preventer

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

Optional Branding:

Greenleaf lawn fertilizer with crabgrass preventer

GL Lawn Fertilizer with Crabgrass Preventer

GL Lawn Fertilizer (PHOS FREE) with Crabgrass Preventer

Greenleaf Phosphorus Free Lawn Fertilizer with Crabgrass Preventer

Optional Front Panel Claims

Apply in early spring for season-long prevention

Not for use on dichondra or bentgrass lawns or for newly seeded areas

Prevents crabgrass, barnyard grass, Poa annua, foxtail, oxalis, spurge, fall panicum, chickweed

Builds a thick, green lawn

Made for residential lawns

CAUTION

KEEP OUT OF REACH OF CHILDREN

SEE BACK PANEL FOR PRECAUTIONARY INFORMATION

Active Ingredient:

Pendimethalin..... 1.22%

Inert Ingredients..... 98.78%

100.0000

CAS# 40487-42-1

ACCEPTED
with COMMENTS
in EPA Letter Dated

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

83893-24

Optional Coverage Statements:

20lbs (XX.X kg) Treats and Feeds approximately 7,500 square feet

40lbs(XX.XXkg) Treats and Feeds approximately 15,000 square feet

EPA Reg. No. 83893-XX EPA Est. No. 83893-MO-1

NET WEIGHT 10 LBS OR 20 LBS

[OPTIONAL END OF FRONT PANEL]

[BACK PANEL or CONTINUATION OF FRONT PANEL]

Control of the following common lawn weeds:

Crabgrass, barnyard grass, Poa annua, foxtail, oxalis, spurge, fall panicum, and chickweed.

Greenleaf Lawn Fertilizer with Crabgrass Preventer

Total Nitrogen (N)..... XX-X-XX

XX.XX% ammoniacal nitrogen

XX.XX% urea nitrogen

XX.XX% other water soluble nitrogen

Available Phosphate (P2O5)..... XX%

Soluble Potash(K2O)..... XX%

Derived from: monoammonium phosphate, urea, methylene ureas, muriate of potash or potassium sulfate

Chlorine, not more than..... XX%

[OPTIONAL BACK PANEL CLAIMS]
[CLAIMS FOR PHOSPHORUS FREE FORMULA]

Phosphorus-Free Formula
Phosphorus-Free Fertilizer

For soils already containing an elevated natural presence of available phosphorus. A soil test can help determine if your soil will support normal turf growth without phosphorus supplements.

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling

APPLICATION

Apply in early spring before the 3rd or 4th mowing or before temperatures are regularly in the 80s. Apply only when grass is dry. It is not necessary to water in immediately after application however laws should receive ¼ - ½ inch of water from rainfall or watering within 2-3 days after application. If satisfactory weed control is not accomplished in a single application a second treatment can be performed two months after the first. Do not apply more than twice yearly.

This product applies 1.25-1.5 lbs of pendimethalin per acre at the regular rate and 2.0 lbs of pendimethalin at the heavy rate. Do not apply more than twice yearly.

[OPTIONAL RATE TO COVER WARM AND COOL SEASON GRASSES]

For Kentucky bluegrass, fine fescue, tall fescue, perennial ryegrass and blends of these grasses, apply at the REGULAR RATE.

For Bermudagrass, St. Augustinegrass, bahiagrass, centipedegrass, and blends of these grasses, apply at the HEAVY RATE.

[END OF OPTIONAL RATE TO COVER WARM AND COOL SEASON GRASSES]

[OPTIONAL RATE TO COVER SPECIFIC REGIONAL USES]

For Kentucky bluegrass, fine fescue, tall fescue, perennial ryegrass, bermudagrass, St. Augustinegrass, bahiagrass, centipedegrass, and blends of these grasses, apply at the REGULAR RATE.]

Precautions

Do not seed or sod for 4 months after using this product (or following application). The crabgrass barrier prevents grass seed from sprouting.

Apply to prevent germination of crabgrass, foxtail, barnyardgrass, fall panicum, spurge, and oxalis in early spring (before dandelions reach the puffball stage, before March in southern California and before mid-March in northern California).

*For heavy infestations of spurge, a repeat application is recommended after 6-8 weeks.

*Except for heavy infestations of spurge, allow at least a four month interval between applications of this product.

Re-entry

Do not enter or allow others to enter the treated area until dust has settled.

Do not apply this product in any way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application.

Important: Do not rake or aerify for 4 months after application to avoid disturbing the crabgrass barrier on the soil surface. This product controls crabgrass in its early stages of growth. This product does not control mature crabgrass and other existing weeds. You can kill broad leaf weeds with Greenleaf Lawn Fertilizer with Weed Control. Apply in August or September to prevent germination of Poa annua and chickweed.

NOT FOR USE ON DICHONDRA OR BENTGRASS LAWNS

SEEDING/SODDING/SPRIGGING

Do not apply to newly seeded or sodded areas until after the fourth mowing. On newly sprigged areas, wait five months before application.

FIRST AID

Caution, causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Harmful if absorbed through skin. User should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. User should remove clothing immediately if pesticide gets inside. Wash thoroughly and put on clean clothing.

If swallowed call a poison control center immediately for treatment advise. Have affected person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center doctor. Never give anything by mouth to a person who has become unconscious.

If on skin or clothing take off contaminated clothing and rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center doctor for treatment advise.

If in eyes hold the eye(s) open and rinse slowly and gently with water for 20 minutes. Remove contact lenses, if present, after first five minutes, and continue to rinse the eye(s). Call a poison control center or doctor for further treatment advice.

If inhaled move person to fresh air. If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

Have the product label or container with you when calling a poison control center doctor or going for treatment.

1-800-376-4766 or (1800-3POISON)

Storage and Disposal

Store in a cool, dry place, well ventilated. Store in original container only. Avoid excess heat. Reseal bag of unused contents by folding the top down and securing. If partially full call your local solid waste agency for disposal options. NEVER POUR UNUSED PRODUCT DOWN ANY INDOOR OR OUTDOOR DRAIN. Do not reuse empty container. Discard of empty container in trash or recycle where services are available.

Environmental Hazards

This product is toxic to aquatic species. Do not apply directly to water. Run off from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash waters. In case of spills, either collect for use or dispose of properly.

Staining Note: This product can stain cement, stone, metallic surfaces, clothing and shoes. If contact occurs, brush off particles to prevent staining and/or unwanted tracking into the house. Rinse with water if necessary.

Greenleaf Lawn Fertilizer with Crabgrass Preventer xx-x-x
Total Nitrogen (N).....XX%
 XX.XX% ammoniacal nitrogen
 XX.XX% urea nitrogen
 XX.XX% other water soluble nitrogen

Available Phosphate (P2O5).....XX%
Soluble Potash(K2O).....XX%

Derived from: monoammonium phosphate, urea, methylene ureas, muriate of potash or potassium sulfate
Chlorine, not more than.....XX%

[OPTIONAL BACK PANEL CLAIMS]

[CLAIMS FOR PHOSPHORUS FREE FORMULA]

Phosphorus-Free Formula
Phosphorus-Free Fertilizer

For soils already containing an elevated natural presence of available phosphorus. A soil test can help determine if your soil will support normal turf growth without phosphorus supplements.

<u>Spreader</u>	<u>Regular Rate</u> Covers 16,200 Sq. ft.	<u>Heavy Rate</u> Covers 14,500 Sq. Ft.	<u>Directions</u>
Scotts AccuGreen Drop Spreader	XX	XX	First, mow lawn; apply two header strips, apply in the longest direction of the lawn, overlapping wheel marks
Scotts PrecisionGreen Drop Spreader	XX	XX	First, mow lawn; apply two header strips, apply in the longest direction of the lawn, overlapping wheel
Scotts SpeedyGreen & EdgeGuard Rotary Spreader	XX	XX	Make each pass about 5 feet from previous pass to overlap spread width.
EZ Drop, Republic (#530)	XX		
EZ Broadcast, Republic (#540)	XX		
Scotts Broadcast Tractor Spreader	XX		

Non-Scotts spreader settings are approximate.

Manufactured by:

Greenleaf LLC
848 Highway 264 East
Springdale AR, 72764
Phone: (417) 451-9996
Made in the U.S.A.

Net Contents: XXX LBS

EPA Reg. No. 83893-XXX
EPA Est. No83893-MO-1

010807 F124201 1/8/08 CJS

GREENLEAF LAWN FERTILIZER WITH MOSS CONTROL

0-0-16

RATE
Covers 5,000
sq. ft.

Covers 4,000
sq. ft.

Moss control granules for lawns

(OPTIONAL TEXT IN BRACKETS [])

• Kills moss, not lawns

• Contains added nutrients to strengthen and green your lawn

KEEP OUT OF REACH OF CHILDREN

CAUTION [SEE BACK FOR ADDITIONAL PRECAUTIONARY STATEMENTS].

ACTIVE INGREDIENTS:

Ferrous Sulfate monohydrate.....17.5%

OTHER INGREDIENTS.....82.5%

TOTAL 100.00

ACCEPTED

OCT 25 2007

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

EPA Reg. No. 083893-XXX

EPA Est No. 083893-MO-001

Made in the U.S.A.

NET WEIGHT XX.XX lb (X.XX kg)

RIGHT GUSSET-

GREENLEAF LAWN FERTILIZER WITH MOSS CONTROL

LEFT GUSSET-

GREENLEAF LAWN FERTILIZER WITH MOSS CONTROL

BACK PANEL-

Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Use Precautions

- Do not apply to a newly seeded or sodded lawn until it has been mowed four times.
- Brush or rinse particles from cement, stone, clothing or shoes to prevent staining.
- Grass blades may show a temporary black color, but this condition will disappear after mowing.

Instructions

- Apply during winter or spring when moss is actively growing.
- It is best to apply when the lawn is moist and tall grass has been mowed to expose low-growing moss.
- Use the REGULAR RATE (covers 5,000 sq. ft.) for normal moss infestation.
- Use the HEAVY RATE (covers 4,000 sq. ft.) for heavy moss infestation.
- The moss will turn black and eventually disappear.

Storage and Disposal

- **STORAGE:** Store in a clean dry place. Recast opened bag by folding top down and sealing.
- **DISPOSAL:** If empty, do not reuse this container. Place in trash or offer for recycling if available. If partially full, call your local solid waste agency for disposal instructions. Never pour unused product down any indoor or outdoor drain.

Spreading Tips Apply header strips. Then apply product in longest direction of lawn.	REGULAR RATE Covers 5,000 sq.ft.	HEAVY RATE Covers 4,000 sq. ft.
Scotts Broadcast/Rotary Spreaders Each pass should be within 5 feet of each other to ensure an overlap. Scotts Basic™, Standard™, Deluxe™ EdgeGuard®, Lawn Pro™ or SpeedyGreen®	3 ½	3 ¾
Scotts Easy Green® (Fe) Derived from double sulfate or potash and magnesium sulfate	30	30 ½
Scotts Drop Spreaders Make sure spreader wheel completely overlaps previous wheel marks. Scotts AccuGreen®	8 ¼	8 ¾

Greenleaf, Inc.

First Aid and Environmental Information

Naples, MO 64850

KEEP OUT OF REACH OF CHILDREN AND PETS**CAUTION****CAUSES EYE IRRITATION. HARMFUL IF SWALLOWED.****PRECAUTIONARY STATEMENTS****Hazards to Humans and Domestic Animals.**

Harmful if swallowed, inhaled or absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Avoid breathing dust. After use, remove clothing and launder separately before reuse, wash hands and exposed skin thoroughly with soap and water.

First Aid

- **If in eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye.
- **If on skin or clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.
- **If swallowed:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.
- **If inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.

Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling poison control center or doctor, or going for treatment.

Environmental Hazards

Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters. Apply this product only as specified on this label.

Storage and Disposal

- **STORAGE:** Store in a clean dry place. Reseal opened bag by folding top down and securing.
- **DISPOSAL:** If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

210808 F184201

8/08 GJS

Guaranteed Analysis**Greenleaf Lawn Fertilizer with Moss Control****0-0-16**Soluble Potash (K_2O) 16%

Magnesium (Mg) Total 8%

Sulfur (S) 19%

19% combined sulfur (S) 19%

Iron (Fe) 5%

5% water soluble iron (Fe)

Derived from: double sulfate or potash and magnesia and iron sulfate.

Product of U.S.A.

Guaranteed and Distributed By:

Greenleaf llc**13960 Palm Rd****Neosho, MO 64850****417-451-9996****EPA Reg. No. 083893-XXX****EPA Est No. 083893-MO-001**

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) and (B) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for registration of your product under FIFRA section 4.

2. Make the following label change:

a. Revise the EPA Registration Number to read: "EPA Reg. No. 83893-25."

3. Within one year from the date of this Registration Notice, submit Storage Stability (830.6317) and Corrosion Characteristics Studies (830.6320).

Signature of Approving Official:

Kathryn V. Montague

Acting Product Manager

Herbicide Branch

Registration Division (7505P)

Date:

OCT 25 2007

EPA Form 6370-6

GreenLEAF Long Lasting Insect Killer

For outdoor use around the home only

[Bracketed Text] = Optional language

OPTIONAL MARKETING CLAIMS

- Works within [24 hours] (no waiting for weeks)
- Ready-to-use Granules
- *Guaranteed [Results or Your Money Back]
- Granules completely dissolve for faster [more complete] active release
- Deep Reaching Formula- Completely Dissolves for More Killing Power
- Resealable bag
- [Kills in 24 hours]
- Low odor
- No odor
- Kills the mound [colony]
- Starts to kill in minutes
- Starts to kill in hours
- Kills Ants, Crickets, Fleas, Grubs, Ticks [and other listed pests]
- Kills Grubs [and Lawn Invading [damaging] Pests]
- Kills on Contact
- Controls many destructive lawn insects, including grubs
- Kills Mole Crickets and Chinch Bugs
- Kills Fire Ants
- White grub control
- Effective grub control
- Kills insects above and below the ground [surface]
- Use on lawn
- Quick Release Formula
- Kills over 40 types of insects [insect types] [as listed]
- Kills 43 types of [lawn invading] [lawn damaging] insects [as listed]
- Lasts for up to 3 months [12 weeks] [all season long]**
- Keeps on killing for up to 3 months [12 weeks] [all season long]**
- Protects your yard from insects, including fire ants, for up to 3 months [12 weeks] [all season long]**
- Kills [works on] [effective control of [against]] all types of listed lawn invading [lawn damaging] insects [pests]
- Fast acting plus season long killing power [control]- Guaranteed!
- Season long control
- Starts to work immediately [in minutes], keeps working [lasts] all season [long]
- See results in minutes [in hours] [overnight]
- Limits new mound formation [mound formation]
- [One application] lasts all season [long]
- [One application] Lasts all summer [long]

310808 F184201

18/08 GJS

- Easy to Apply
- Apply once for season long control

**** Red Imported Fire Ants Only**

Active Ingredient:
 Lambda-cyhalothrin.....0.1%
 Other Ingredients.....99.9%
 Total.....100.000%

LABEL CERTIFICATION STATEMENT

I certify that this label is identical to the label on the pesticide
Greenleaf Long-lasting Insect Killer
 EPA Reg. No. 23893-XTX, which
☒ is being held for distribution or sale this date;
☐ is being held in a bulk storage tank;
☐ was sold to _____ on _____
☐ was repackaged into a bulk tank and sold on _____
☐ was used by me on _____

Firm Official X Robert Applegate
 Inspector Initials Y/A Date 1/9/08

KEEP OUT OF REACH OF CHILDREN

CAUTION: See back for additional precautionary statements

NET WT. XXX [LB] /XXX Kilograms

OPTIONAL PRODUCT FACT BOX

PRODUCT FACTS

What It Does:

Helps protect your home from invading Ants (except carpenter and pharaoh ants) all season long. Also kills Crickets, Fire Ants, Chinch Bugs, Armyworms (Fall and Yellow-striped), Billbugs, Cutworms, Earwigs, Fleas, Roaches (German & American), Grubs, Sod webworms, European Crane Flies, Ticks and other listed insects.

Where to Use: [outdoors icon]

Outdoors, as a Barrier Band Treatment

Alternate: Outdoors, on Lawns and as a Barrier Band Treatment around House Foundation

Questions & Comments: (icon phone) (icon computer)

Call 417-451-9996 or visit our website at www.xxx.com

STOP. READ ENTIRE LABEL BEFORE USE

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

(graphic) Keep children and pets off treated areas until product has been watered in and lawn is dry.

In New York State, this product may not be applied to lawns within 100 ft of a coastal marsh, or stream that drains directly into a coastal marsh.

Three Easy Steps to Use this Product

Step #1: Determine size of the job, measure the area to be treated.

Step #2: Use spreader setting chart to determine appropriate setting for your spreader.

Step #3: Treat as directed in rate chart. Thorough coverage is important. Water in granules immediately after application.

NOTE:

- Do not more apply more than six (6) times per year per location at low use rate.
- Do not apply more than three (3) times per year per location at high use rate.
- Do not allow product to run off from target site or apply within 24 hours of rain

Spreader Settings for Overall Lawn Application

Spreader Make and Model	0.8 lbs/ 1000 sq. ft.	1.2 lbs/ 1000 sq. ft.	2 pounds/ 1000 sq. ft.
CYCLONE			
Rotary	Xx	xx	Xx
K-GRO			
Rotary	xx	xx	Xx
Drop	Xx	xx	Xx
REPUBLIC			
EZ Drop #530	Xx	xx	Xx
EZ Drop #540	xx	xx	Xx
SCOTTS			
SpeedyGreen 2000	Xx	Xx	Xx
SpeedyGreen 3000	Xx	Xx	Xx
AccuGreen 1000	Xx	Xx	Xx
AccuGreen 2000	Xx	Xx	Xx
AccuGreen 3000	Xx	Xx	Xx
Drop	xx	xx	Xx
SEARS			
Rotary	Xx	Xx	Xx
Drop	xx	xx	xx
EARTHWAY			
Rotary	xx	xx	Xx
PRECISION			
Rotary #S850	xx	xx	Xx
RED DEVIL			
Rotary	xx	xx	Xx
TRUE TEMPER			
Rotary	xx	xx	Xx
Rotary	xx	xx	xx

10808F184201 15/08 GJS

NOTE: The spreader settings listed above are approximate. Accurately weigh a few pounds into your spreader and apply to a measured area. Then adjust spreader setting if necessary, in order to assure correct rate of application.

Treat the following pests during the months indicated. Make no more than 6 applications per year at low rate or 3 times for highest use rate.

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
				Billbugs		Grubs					
		Dung beetle, grubs									
			Hyperodes, weevils								
Treat Ants and other insects when they first appear or you notice lawn damage.											

DIRECTIONS FOR APPLYING GREENLEAF LONG LASTING INSECT KILLER

Treatment Areas	Pests	How to Use	Use Rate
Band Treatment Around House Foundations	Ants*, Fleas, Roaches (German and American, Palmetto bugs, Water bugs, Millipedes, Mites, Silverfish, Sowbugs (Pillbugs), Crickets, Earwigs	These pests are commonly found around or near foundations of houses as well as in lawns. Certain of these pests may enter houses. Apply a 3-to 5-footband of granules next to the house foundation. Distribute granules uniformly. Water lightly immediately after application.	Apply at the rate of 0.8 lbs per 1000 sq ft (an area 5' x 200')
Overall Lawn Application	Ants*, Armyworms (Fall & Yellow-striped), European Crane Flies, Crickets, Cutworms, Earwigs, Fleas, Lawn moths (sod webworms), Grasshoppers, Japanese beetle (adults), Pillbugs, Spittle bugs, Mites, Green June Beetles, Leafhoppers, Millipedes, Springtails and Ticks (Including Ticks which may transmit Lyme Disease)	Apply with a fertilizer spreader. See spreader setting chart [on the side of bag]. Apply when grass is dry. Water lawn lightly immediately after application. For season long [up to 3 month control] of insects above the soil, including fire ants, apply at higher use rate.	Apply at the rate of 0.8 lbs per 1000 sq ft (an area 20' by 50') For season long control apply at the rate of 2 lbs per 1000 sq ft (an area of 20' by 50')
	Billbugs, Grubs (Japanese beetle grubs, Green June Beetle Grubs), <i>Ataenius spretulus</i> (dung beetles), Hyperodes Weevils, Mole Crickets, Chinch bugs	Immediately water grass thoroughly after application. For billbug control, apply when activity is first observed or when chewed or brown grass indicates damage from these insects. For grub control, except dung beetle, treat any time between late July and early October. For dung beetle grub control, apply in spring or early summer when damage is first noticed. Water grass thoroughly with ¼ to ½ inch of water immediately after application. Treat again in late summer or early fall if a second generation occurs.	Apply 1.2 lb per 1000 sq ft of lawn.
Spot Treatment	Ants*	Water lightly immediately after application.	Apply 0.5 tsp over and around each anthill.

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*Argentine, Southern, Field, Allegheny Mound, Cornfield, Honey, Pavement, Red Imported Fire Ant, Nuisance (excludes carpenter & pharaoh ants)

OPTIONAL DIRECTIONS FOR BAND TREATMENT

OPTION A

BAND TREATMENT AROUND HOUSE

General Directions

The following pests are commonly found around or near foundations of houses as well as in lawns. Some of these pests may enter the home. Apply a 3- to 5-foot band of granules next to the house's foundation.

INSECTS:

Ants, Mites, Crickets, Earwigs, Fleas, roaches (German & American), Palmetto bugs, water bugs, Millipedes, Sowbugs (pillbugs)

RATE

1.25 oz for each 100 sq ft (an area 5 ft x 20 ft)

HOW TO USE:

Distribute granules evenly. Water lightly immediately after application.

SPOT TREATMENT FOR ANTS

RATE:

Apply 0.5 teaspoons over and around each ant hill.

HOW TO USE:

Water lightly immediately after application.

OPTION B

BAND TREATMENT AROUND HOUSE

1. Greenleaf Long Lasting Insect Killer kills ants, as well as fleas, mites, crickets, earwigs, millipedes, roaches (German & American), Palmetto bugs, water bugs, sowbugs (pillbugs), silverfish, ticks (including ticks which may transmit Lyme Disease) and other listed pests.
2. Break the seal and open the bag.
3. Evenly sprinkle granules in a 3- to 5-foot wide band along the foundation of your home. Granules should be spaced like the ones pictured below (show picture). Use rate= 0.8 lb per 1000 sq ft (an area 5' x 200') or 1.25 oz for each 100 sq ft (an area 5' x 20').
4. Gently water treated areas.

USE TIPS

1. Try to get even coverage throughout your "barrier band".
2. Reapply after hard rains to areas where down spouts empty.

SPOT TREATMENT FOR ANTS

1. Evenly sprinkle granules over and around each anthill.
2. Apply (0.5 teaspoons) per ant hill per anthill.
[(NOTE: This package will effectively treat 64 anthills.) (The note is for a 2 lb package.)]
3. Gently water treated areas immediately after application.

STORAGE AND DISPOSAL

Storage: Reclose container tightly after each use. Store in a cool, dry area which is inaccessible to children and pets. **Disposal: If Empty:** Do not reuse this container. Place in trash or offer for recycling if available. **If Partly Filled:** Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

PRECAUTIONARY STATEMENTS**Hazards to Humans and Domestic Animals****CAUTION**

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Food utensils such as spoons or measuring cups must not be used for food purposes after use in measuring pesticides.

First Aid

If Swallowed: Call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person. **If in Eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a Poison Control Center or doctor for treatment advice. Have the product container or label with you when calling a Poison Control Center or doctor, or going for treatment.

Environmental Hazards

This product is highly toxic to fish and aquatic invertebrates. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

[*If you are not satisfied with this product for any reason send your written request for a refund to the address below, together with the original dated store receipt showing the price you paid. Please allow 6-8 weeks for processing]

010808 F18/201 1/8/08 GJS

[Questions or comments? Call 417-451-9996]

Made in the USA
GreenLEAF llc
PO Box 1700
Lowell, AR 72745

EPA Reg. No. 083893-XXX
EPA /Est. No. 083893-MO-1

GreenLEAF

010808F184201 1/8/08 GJS

GreenLEAF

Long Lasting Insect Killer

Long Lasting Insect Killer

Active Ingredient

Active Ingredient

Lambda-Cyhalothrin.....0.1%

Lambda-Cyhalothrin.....0.1%

Other Ingredients.....99.9%

Other Ingredients.....99.9%

Total.....100.000%

Total.....100.000%

GreenLEAF LLC 13960 Palm Rd Neosho MO 64850 Phone # (417)451-9996

GreenLEAF LLC 13960 Palm Rd Neosho MO 64850 Phone # (417)451-9996

GreenLEAF

Long Lasting Insect Killer

GreenLEAF

Long Lasting Insect Killer

Active Ingredient

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Lambda-Cyhalothrin.....0.1%

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GreenLEAF

Long Lasting Insect Killer

GreenLEAF

Long Lasting Insect Killer

Active Ingredient

Active Ingredient

Lambda-Cyhalothrin.....0.1%

Lambda-Cyhalothrin.....0.1%

Other Ingredients.....99.9%

Other Ingredients.....99.9%

Total.....100.000%

Total.....100.000%

GreenLEAF LLC 13960 Palm Rd Neosho MO 64850 Phone # (417)451-9996

GreenLEAF LLC 13960 Palm Rd Neosho MO 64850 Phone # (417)451-9996